



# WE ARE WS INSEBO - AND YOU ARE VERY WELCOME!



Alexander Auerbach-Spielberger Managing Partner

# Based in Austria and valued globally, we passionately support you in your construction projects.

We are proud to be a respected Austrian provider of high-quality construction chemistry, and our commitment to excellence remains unwavering.

While the brand INSEBO® is new, it carries forward decades of tradition from our company, infused with modern strength. Our driving force is our aspiration to be the best in everything we do. With a diverse product portfolio and specialized expertise, WS INSEBO is a reliable partner for our customers.

Our family-run company's strong foundation is built on well-trained, long-term employees, decades of industry experience, and a robust sense of innovation. This combination ensures our continued success in the future.

Our greatest ambition is to have enthusiastic customers worldwide, and we are dedicated to achieving that goal.



**Dipl.-Wirt.-Ing. Wolfgang Blumschein** CEO

# Our customers take center stage in all our actions, ideas, initiatives, and efforts.

We are renowned for our high degree of flexibility, consistently achieving the seemingly impossible and going the extra mile for our clients.

Our commitment is to actively listen to our customers, comprehending their evolving needs and staying attuned to industry trends. This allows us to collaboratively provide suitable solutions.

We invite you to participate in this ongoing dialogue with us!

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### **Tested product properties:**

In this catalogue, the following symbols are used for labelling:



Flame retardant product tested according to DIN 4102 or EN 13501



This product meets the requirements for ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.).



Normally flammable product tested according to DIN 4102 or EN 13501



This product meets the highest requirements for precompressed joint sealing tapes according to DIN 18542 (BG1), both for window installations according to ÖNORM B 5320 and for facade sealings according to ÖNORM B 6400, as well as for other construction connection joints.



Germany-wide recycling system for used PU foam cans For further details visit **www.pdr.de** 



This product meets all requirements for not directly weathered, pre-compressed joint sealing tapes according to DIN 18542 (BG2) both for window installations according to ÖNORM B 5320 and for other (construction) connection joints.



Noise tested product



This product meets all requirements for not directly weathered, precompressed multi-functional joint sealing tapes and the increased requirements for airtightness on the room side according to DIN 18542 (MF2) both for window installation according to ÖNORM B 5320 and for other (construction) connection joints.



Tested thermal insulation properties



CE-marked sealant with Declaration of Performance according to EN 15651



System tested product for INSEBO® window connection systems according to ÖNORM B 5320



Over many years EMICODE® EC1 has proven itself as a standard for very low emission products. All products awarded with this sign fulfill very high environmental and health claims. For further details visit www.emicode.com



Tested for foam adhesives for External Thermal Insulation Composite Systems (ETICS) For further details visit **www.eota.eu** 



Since 2010, EMICODE® EC1PLUS is the new, even stricter category for very low emission products. For further details visit *www.emicode.com* 



Tested airtightness



The online platform *baubook.info* pursues the goal of supporting ecological building and renovation by means of targeted product information. Products marked with this button were evaluated according to the criteria given these



Tested driving rain tightness



The French VOC label indicates the number of emissions a product emits. The labelling is based on concentration limits for formaldehyde and 10 other individual substances as well as for the sum of VOCs (TVOCs).



Tested food compatibility



Tested sealant for window glazing



Mirror bonding



PU foam with a content of < 0.1% free isocyanates. The training obligation from 24.08.2023 for safe industrial or commercial use concerns products with > 0.1% free isocyanates.

### Values that we embody and are eager to share with you.

As an Austrian quality provider, we consistently recognize our responsibility to our customers.

One of the core values we live by daily is our high technical competence. Our ongoing success story is shaped by maintaining short response and delivery times, fostering a culture of innovation, producing exceptional products, and offering them at fair prices.

Our commitment to healthy growth and climate-friendly development is evident in our close collaboration with management. As a long-standing team of authorized signatories, we work together with our dedicated employees to preserve what has been tried and tested while continually pushing ourselves to evolve. Our well- coordinated procurement team, with extensive experience, shares the same goal of upholding proven practices while embracing ongoing development.

Our recent investments underscore our dedication to sustainability and future security. Since the beginning of 2023, our plant in Himberg near Vienna has been generating its own solar power, and half of our fleet is now electric. Furthermore, we have expanded our production capacities. Alongside our established classics, this catalogue highlights numerous new products.

We eagerly anticipate the new season and the opportunities it brings, and we look forward to sharing it with you!

# Your Management-Team



ppa. Ing. Wolfgang Wodak Head of Production Management

ppa. Vesna Rumpold-Bostele, MA Head of Sales Management

i.V Dr. Richard Holzner
Head of Product Management and Laboratory

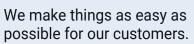


### WHAT WE CAN DO FOR YOUR PROJECT

### One company - many advantages

We didn't become who we are overnight. We have built it up over decades through dedicated collaboration: as a multi-professional team, with our customers and suppliers, constantly striving to improve. Below is an overview of what we are willing to give in return

### Service



- Customer care
- Our service and solution-oriented approach shine when handling inquiries about offers and orders.
- Delivery reliability

We don't talk about service - we live it. This includes meeting our deadlines.

■ Incognito on demand

If you wish, we can deliver to your customers incognito, ensuring that the delivery is solely attributed to your company.

### ■ long-term stable team

We maintain fair and enduring relationships with our employees, ensuring that our customers' contact persons remain unchanged over the years.

### Marketing and point of sales service

We support your sales by bringing customers into the store - and our store set-up expertise and readymade advertising and display materials right along with it.

### **Values**

Lived values, honest information.

### ■ Private owner

Our company is privately owned, the size of its team is manageable and managed in a value-oriented manner.

### Honesty inside and out

We provide honest declarations, full transparency, and lived values.

### Appreciative handling

We treat all of our customers, employees and suppliers with the same level of appreciation and respect.

### ■ Value creation in Austria

The people in our region should benefit from what we do and what we achieve. Our company headquarters including laboratory, warehouse and production facility are based in Austria. And that is where they will remain in the future.

### Individuality

Solutions as flexible as you

### ■ Special requests

Made exactly for your needs: We design your product and your solution.

### ■ Small-scale production

Demand-based volumes: even the production of small quantities is part of our service.

### Only what is needed

We also sell by the box because not every project requires a large quantity.

### Competence

We research, learn and know.

### ■ Technical questions

We strive to fulfil your requests quickly and competently. We are particularly convincing when it comes to sealing compounds, adhesives, PU foams and accessories as well as standardcompliant window installations.

### Own laboratroy

At our location near Vienna we research, develop and improve products in-house.

### ■ Training

Over the course of the years, we have acquired comprehensive know-how and are happy to share this knowledge with you. Ask us about training courses at your location, virtually or in-house.

### Collaborative project processing We're by your side for your construction project. In person and on site.

### Quality right from the start We purchase raw materials from reliable partners, whose understanding

of quality is as strict as our own.

### Special knowledge

We have experts in-house for chemicals law, transport regulations, packaging guidelines, CE marking and other areas. If necessary, we can supplement our own team of experts with specialized professionals from our large network of experts and testing institutes.

# Operational strength

We are real go-getters.

### ■ Flexibility

Our efficient, family-like structure allows us to react, produce, and deliver quickly.

### Speed

Short reaction times, handpicked logistics partners: we deliver goods in stock almost always within two working days throughout Austria. What we do not have in stock, we produce as quickly as possible.

### Agreements

We store your products and deliver them to you on demand within two working days. We fill in any gaps that arise in the stock level through rapid reproduction.

### Private label production

We produce your own brand - with extremely flexible box and pallet sizes, label designing and a number of optional additional services.

### ■ Trade shows

You can find us at trade fairs and as supporters of your own in-house exhibitions.

### Security

What we do, protects our customers.

### Standard conformity

We know the standards, we understand them and we help shaping them - through our association work, for example at FEICA, FCIO, QG-WDS and ÖNORM.

### ■ Cooperation with testing institutes

We work closely with renowned testing institutes - such as Holzforschung Austria, IBS Linz, ift Rosenheim, TU Graz, MA 39 or OFI Vienna.

### Audits

Regular audits (also on behalf of our customers) are an integral part of our quality management.

### ■ Complete examination

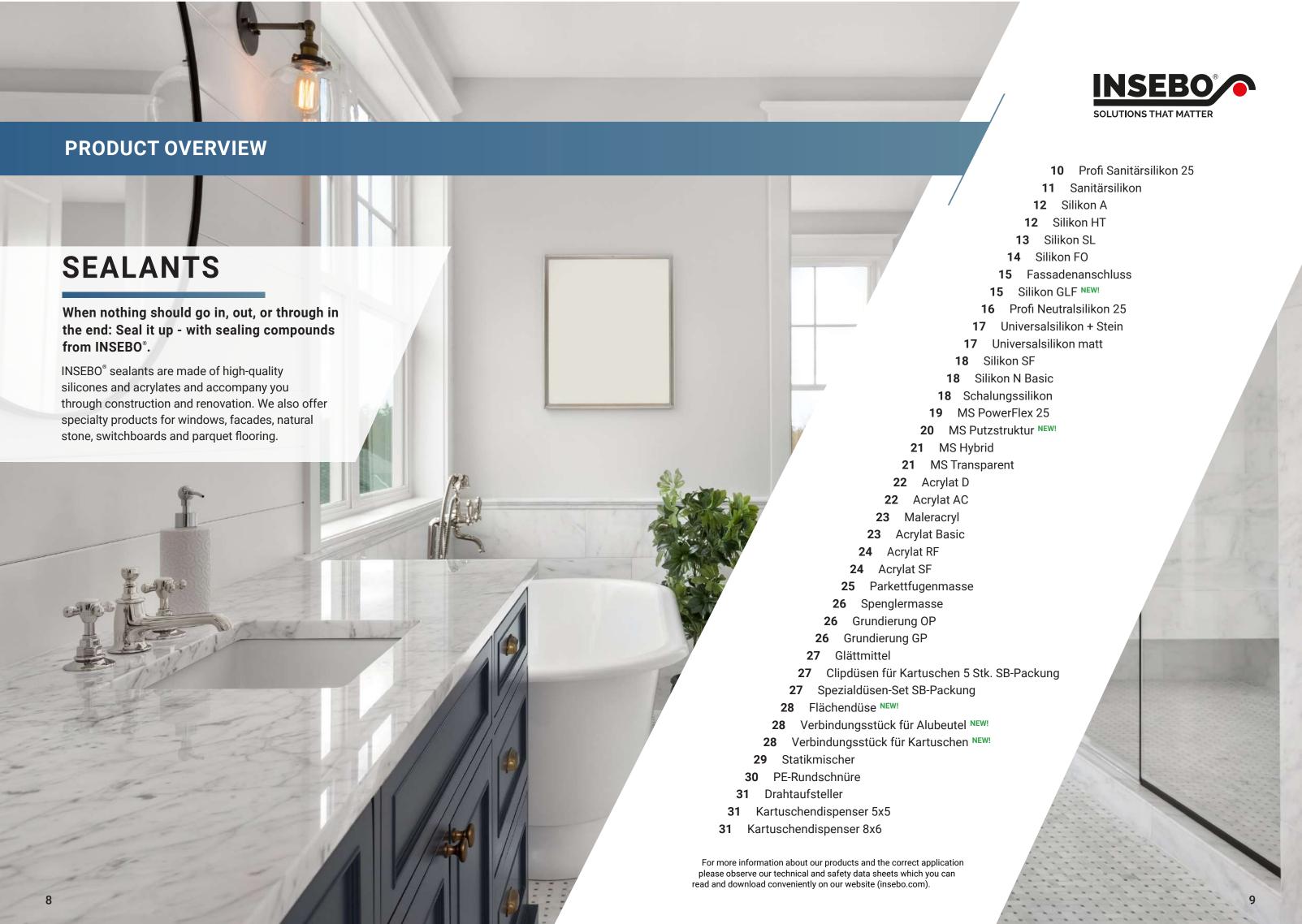
We check every single production batch before going out for sale.

### Product documentation

All relevant information about our products, such as safety data sheets, declarations of performance and technical leaflets, can be found on our website on a daily basis and ready to download.

### No unpleasant surprises

With our focus on product and legal security, our customers are also on the safe side.







### Profi Sanitärsilikon 25

top silicone for the bathroom and kitchen

- acetate-crosslinking, highly elastic sealant
- suitable for aluminum, ceramics, glass color stable

and plastic in kitchen, sanitary and	excellent processability
wet areas	high abrasion resistance
highest elasticity	waterproof
suitable for floor, wall and ceiling joints anti-mold-tested according to ISO 846 elongation at break according to EN 8339: 300 % tested food compatibility	<ul> <li>meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)</li> <li>very low emission - EMICODE EC1PLUS</li> </ul>
Order designation	Cartridge Bag 300 ml 400 ml

■ temperature resistant up to +180 °C

UV and ageing resistant

Cartridge 300 ml	Bag 400 ml
202-250	* / **
202-251	202-350
202-267	* / **
202-292	202-353
202-290	202-352
202-252	* / **
202-269	202-354
202-279	202-351
202-256	* / **
202-270	202-355
202-253	202-357
202-258	* / **
202-299	202-356
202-295	* / **
202-296	202-360
202-298	202-361
202-263	* / **
202-255	202-359
202-297	202-358
202-265	202-362
202-264	* / **
202-259	* / **
202-257	* / **
202-273	* / **
202-254	* / **
202-291	* / **
202-268	* / **
202-294	* / **
202-293	* / **
202-266	* / **
202-260	* / **
202-261	* / **
202-262	* / **
	300 ml 202-250 202-251 202-267 202-292 202-290 202-252 202-269 202-279 202-256 202-270 202-258 202-298 202-296 202-298 202-295 202-265 202-264 202-257 202-257 202-257 202-254 202-291 202-268 202-294 202-293 202-260 202-260 202-261





### Sanitärsilikon

highly elastic silicone - ideal for the bathroom

- acetate-crosslinking, highly elastic
- suitable for aluminum, ceramics, glass UV and ageing resistant and plastic in kitchen, sanitary and wet areas
- anti-mold-tested according to ISO 846
- elongation at break according to EN 8339: 280 %
- tested food compatibility
- temperature resistant up to +150 °C
- good processability
- waterproof

Order designation	Cartridge 300 ml
Sanitärsilikon transparent	202-001
Sanitärsilikon perlweiß	202-061
Sanitärsilikon pergamon altweiß	202-104
Sanitärsilikon fugen grau	202-132
Sanitärsilikon altsilber	202-130*
Sanitärsilikon manhattan	202-062
Sanitärsilikon grau weiß	202-126*
Sanitärsilikon silber grau	202-129*
Sanitärsilikon dark manhattan	202-122
Sanitärsilikon mittel grau	202-127*
Sanitärsilikon stein grau	202-116
Sanitärsilikon grau	202-063
Sanitärsilikon flanell grau	202-139*
Sanitärsilikon achat grau	202-135*
Sanitärsilikon beton grau	202-136*
Sanitärsilikon stahl grau	202-138*
Sanitärsilikon seidengrau	202-105
Sanitärsilikon sand grau	202-112*
Sanitärsilikon sanitär grau	202-137*
Sanitärsilikon basalt dunkelgrau	202-124
Sanitärsilikon anthrazit	202-117
Sanitärsilikon schwarz	202-064
Sanitärsilikon jasmin cremeweiß	202-009
Sanitärsilikon fugen weiß	202-128*
 Sanitärsilikon bahama beige	202-011
Sanitärsilikon natura	202-131*
Sanitärsilikon camel beige	202-125
Sanitärsilikon sand beige	202-134*
Sanitärsilikon wüsten beige	202-133*
Sanitärsilikon terra cotta	202-106
Sanitärsilikon miel ockerbraun	202-118
Sanitärsilikon mittelbraun	202-123
Sanitärsilikon bali dunkelbraun	202-107

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request | \*Not in stock

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet \*Not in stock | \*\*Product on request | Bags (600 ml) on request





### Silikon A

cost-effective alternative for sanitary and kitchen

- acetate-curing silicone for sealings between stainless steel, aluminum, ceramic and glass
- rapid skin formation and curing
- anti-mold-tested according to ISO 846 UV and ageing resistant
- elongation at break according to EN 8339: 250 %
- temperature resistant up to +150 °C

Order designation	Cartridge 300 ml
Silikon A transparent	205-001
Silikon A weiß	205-002
Silikon A grau	205-007
Silikon A dunkelbraun	205-015

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet











### Silikon SL

highly elastic particularly versatile sealant based on alkoxy

- neutral-crosslinking, highly elastic sealant based on alkoxy
- suitable for metal construction , wood, glass, plastic, concrete, plaster, masonry, ceramics and many other building materials
- also applicable on damp surfaces
- for sealings of window connections according to ÖNORM B 5320
- highest elasticity

- elongation at break according to EN 8339: 300%
- temperature resistant up to +180 °C
- UV and ageing resistant
- very good smoothing properties
- odorless
- meets the requirements of ecological building materials
- very low emission EMICODE EC1<sup>PLUS</sup>

Order designation	Cartridge 300 ml	Bag 400 ml	Bag 600 ml
Silikon SL milchig transparent	204-002	204-201	204-304
Silikon SL perlweiß	204-003	204-202	204-305
Silikon SL pergamon altweiß	204-010	*/**	*/**
Silikon SL flanell grau	204-011	*/**	*/**
Silikon SL grau	204-004	*/**	*/**
Silikon SL anthrazit grau	204-007	*/**	204-303
Silikon SL anthrazit	204-012	*/**	*/**
Silikon SL schwarz	204-006	*/**	204-306
Silikon SL cremeweiß RAL 9001	204-008	*/**	204-307
Silikon SL grauweiß RAL 9002	204-009	*/**	204-308
Silikon SL rot braun	204-005	*/**	*/**

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet \*Not in stock | \*\*Product on request

## Silikon HT

temperature resistant silicone up to +280 °C

- acetate-crosslinking silicone sealant
- for heat-stressed joints, such as in areas of cast iron boilers, fireplaces and tiled stoves
- suitable for ceramics and similar materials
- for joints between non-corrodible metals, e.g. as a "liquid" seal in engine constructions
- for interior and exterior use
- temperature resistant up to +280 °C
- highly elastic, resistant to chemicals and ageing

Order designation	Cartridge 300 ml
Silikon HT rotbraun	207-001
Silikon HT schwarz	207-006

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet









### Silikon FO

for window connection joints according to ÖNORM B 5320 and much more

- versatile, neutral crosslinking, highly elastic sealant
- for sealing window connection joints in- and outdoors according to ÖNORM B 5320
- for gluing and sealing glazing and window joints to the building structure
- suitable for wet areas
- for weather-stressed joints
- highest elasticity
- tested food compability
- normally flammable according to EN 13501-1

- elongation at break according to EN 8339: 300 %
- temperature resistant up to +180 °C
- UV and ageing resistant
- waterproof
- very low emission EMICODE EC1PLUS
- NO MEKO no butanone oxime is produced during processing
- Class A+ according to French VOC emissions regulations

Order designation	Cartridge 300 ml	Bag 400 ml	Bag 600 ml
Silikon FO milchig transparent	203-900	203-921	203-950
Silikon FO perlweiß	203-901	203-920	203-951
Silikon FO dark manhattan	203-902	*/**	*/**
Silikon FO grau	203-904	*/**	*/**
Silikon FO beton grau	203-911	*/**	*/**
Silikon FO anthrazit grau	203-912	203-922	203-954
Silikon FO schwarz	203-913	*/**	203-955
Silikon FO cremeweiß RAL 9001	203-914	*/**	203-956
Silikon FO grauweiß RAL 9002	203-915	*/**	203-957
Silikon FO camel beige	203-905	*/**	*/**
Silikon FO buche	203-908	*/**	*/**
Silikon FO wüsten beige	203-907	*/**	203-953
Silikon FO mittel braun	203-903	*/**	*/**
Silikon FO lehm braun	203-906	*/**	*/**
Silikon FO rot braun	203-909	*/**	*/**
Silikon FO bronze	203-910	*/**	*/**

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet \*Not in stock | \*\*Product on request



### **Fassadenanschluss** ultra soft and highly elastic

- extremely soft, neutral-crosslinking and elastic silicone sealant
- suitable for sealing window sills as well as for building expansion joints, building connection joints and joints in precast constructions
- suitable for sealing the inner and outer window connection according to ÖNORM B 5320
- optimal for joints between conservatory and house wall

- for interior and exterior use
- highest elasticity
- elongation at break according to EN 8339: 300 %
- stress value: 0.08 N / mm<sup>2</sup> at 25 % elongation
- temperature resistant up to +180 °C
- UV-stable and resistant to ageing
- NO MEKO no butanone oxime is produced during processing

Order designation	Cartridge
	300 ml
Fassadenanschluss milchig-transparent	203-850

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet

### NEW **PRODUCT**

### Silikon GLF

for the easy fixation of the glazing beads

- perfectly suitable for sealing the glazing bead
- VSG and edge bond compatible\*
- low buildup of adhesive residues
- effortless removal of adhered glazing beads.
- color: green transparent

low buildup of autiesive residues		
Order designation	Cartridge 310 ml	Bag 600 ml
Silikon GLF grünlich-transparent	204-070	204-071



- Precise placement and professional wedging of the window glass. 1.
- 2. Insert Silikon GLF into the rebate space, with a bulge to the outside of approximately 0.5 to 1 cm depth.
- Insert the glazing bead into the bulge of the Silikon GLF and fix it withsuitable materials. 3.
- Seal the glass rebate with a suitable silicone such as Silikon FO and Silikon SL.

\*For information on edge seal compatibility, please contact the responsible sales representative. 14 15





## Profi Neutralsilikon 25

high quality, neutral-crosslinking silicone sealant

- sealant for interior and exterior areas
- for joints even in difficult areas, such as wet areas, swimming pools and pool surroundings, natural and artificial stones, floors and other expansion joints
- suitable for gluing mirrors
- suitable for countless building materials
- anti-mold-tested according to ISO 846
- high volume stability during curing
- hight elasticity 25LM
- temperature resistant up to +180 °C

- tested food compability
- very good resilience
- not corrosive to metals ■ UV and aging resistant
- stable
- good smoothing properties
- waterproof
- solvent and phthalate free
- very low emission EMICODE EC1PLUS
- NO MEKO no butanone oxime is produced during processing
- Class A+ according to French VOC emissions regulations

Order designation	Cartridge 300 ml	Alubeutel 400 ml	Alubeutel 600 ml
Profi Neutralsilikon 25 milchig-transparent	207-071	* / **	207-413
Profi Neutralsilikon 25 perlweiß	207-070	* / **	207-410
Profi Neutralsilikon 25 pergamon altweiß	207-087	* / **	* / **
Profi Neutralsilikon 25 fugen grau	207-090	* / **	* / **
Profi Neutralsilikon 25 manhattan	207-089	* / **	* / **
Profi Neutralsilikon 25 grau weiß	207-077	* / **	* / **
Profi Neutralsilikon 25 silber grau	207-079	* / **	* / **
Profi Neutralsilikon 25 stein grau	207-081	* / **	207-416
Profi Neutralsilikon 25 grau	207-073	* / **	* / **
Profi Neutralsilikon 25 eisen grau	207-084	* / **	207-415
Profi Neutralsilikon 25 beton grau	207-082	* / **	207-414
Profi Neutralsilikon 25 stahl grau	207-091	* / **	* / **
Profi Neutralsilikon 25 seiden grau	207-083	* / **	207-412
Profi Neutralsilikon 25 sanitär grau	207-080	207-380	207-411
Profi Neutralsilikon 25 anthrazit	207-085	* / **	* / **
Profi Neutralsilikon 25 schwarz	207-076	* / **	* / **
Profi Neutralsilikon 25 jasmin cremeweiß	207-078	* / **	* / **
Profi Neutralsilikon 25 bahama beige	207-074	* / **	* / **
Profi Neutralsilikon 25 wüsten beige	207-088	* / **	* / **
Profi Neutralsilikon 25 bali dunkelbraun	207-086	* / **	* / **
Profi Neutralsilikon 25 aluminium	207-093	* / **	* / **

Packi \*Not







- sealant for interior and exterior areas for joints even in difficult areas, such as wet areas, swimming pools and pool surroundings, natural and artificial stones, floors and other expansion joints
- suitable for gluing mirrors
- suitable for countless building materials
- anti-mold-tested according to ISO 846
- high volume stability during curing
- high elasticity 20LM

- temperature resistant up to +180 °C
- tested food compability
- very good resilience
- not corrosive to metals
- UV and aging resistant
- stable
- good smoothing properties
- waterproof
- solvent and phthalate free
- very low emission EMICODE EC1
- NO MEKO no butanone oxime is produced during processing

 Order designation	Cartridge 300 ml	Alubeutel 600 ml
Universalsilikon+Stein milchig-transparent	207-021	* / **
Universalsilikon+Stein weiß	207-020	207-420
Universalsilikon+Stein bahama	207-024	* / **
Universalsilikon+Stein dark manhattan	207-022	* / **
Universalsilikon+Stein grau	207-023	207-423
Universalsilikon+Stein anthrazit	207-025	* / **
Universalsilikon+Stein schwarz	207-026	* / **

Packing unit: 12 cartridges/box or 20 aluminium bags/box, 1.248 cartridges/pallet \*Not in stock | \*\*Product on request | Bags (400 ml) on request

### **Universalsilikon matt**

particularly high-quality, neutral-crosslinking, structured surface

- matte and lightly textured surface
- for joints in indoor and outdoor areas, e.g. kitchens, bathrooms, pool trims, natural and artificial stones, floors and other expansion joints
- UV and aging resistant
- stable

- good smoothing properties
- solvent and phthalate free
- very low emission EMICODE EC1PLUS
- NO MEKO no butanone oxime is produced during processing

Order designation	Cartridge 300 ml
Jniversalsilikon perlweiß matt	207-036
Jniversalsilikon perlbeige matt	207-029
Universalsilikon hellgrau matt	207-035
Jniversalsilikon mittelgrau matt	207-027
Jniversalsilikon felsgrau matt	207-028
Jniversalsilikon zementgrau matt	207-033
Jniversalsilikon schiefergrau matt	207-034
Jniversalsilikon schwarz matt	207-037
Packing unit: 12 cartridges/hov, 1.2/8 cartrid	ges/pallet

Packing unit: 12 cartridges/box, 1.248 cartridges/pallet Bags (400 and 600 ml) on request

of Neutraleilikon 25 aluminium 207-093 */** */**			300 ml
on Neurasiinon 23 auriinium 207 093 / /		Universalsilikon perlweiß matt	207-036
cking unit: 20 cartridges/box, 1.200 cartridges/pallet ot in stock   **Product on request	1 See to Francis Land	Universalsilikon perlbeige matt	207-029
	The state of the s	Universalsilikon hellgrau matt	207-035
	Malt 300 ml G	Universalsilikon mittelgrau matt	207-027
	ood company to the state of the	Universalsilikon felsgrau matt	207-028
	E TPLUS	Universal silitore management and the	007.000





### Silikon SF

neutral cross-linking, highly elastic silicone sealant

- neutrally crosslinking silicone sealant for sealing building expansion joints
- suitable for inner connection joints at window mountings according to **ÖNORM B 5320**
- excellent adhesion to glass, metal, concrete, clinker and many plastics
- UV and ageing resistant
- highest elasticity according to EN 15651-1: Class 25LM

Order designation



Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request

### Silikon N-Basic

construction silicone

- neutrally crosslinking silicone
- for joints in indoor and outdoor areas
- elongation at break: 250% according to EN 8339
- temperature resistant up to +160 °C

application as fire protection silicone,

doors and gates. Important: follow

the installation instructions of the

■ flame retardant - B1 according to

■ NO MEKO – no butanone oxime is

produced during processing

element manufacturer

DIN 4102-1

e.g. for fire protection windows,

- UV and ageing resistant
- NO MEKO no butanone oxime is produced during processing

Order designation	Cartridge 300 ml	Alubeutel 600 ml
Silikon N-Basic transparent	206-101	206-310
Silikon N-Basic weiß	206-102	* / **
Silikon N-Basic grau	206-107	* / **

Packing unit: 20 cartridges or aluminium bags/box, 1.200 cartridges/pallet \*Not in stock | \*\*Product on request





### MS PowerFlex 25

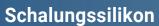
sealant with excellent adhesion on countless materials

- high quality sealant and adhesive based on hybrid polymers
- for bonding and sealing a wide variety of materials; ideal for home, garden, industry, construction and craft
- for concrete, masonry, plaster, wood, metals and plastic
- for connection and movement joints in indoor and outdoor areas, especially suitable for joints in building construction
- suitable for sealing the interior and exterior window connection joint according to ÖNORM B 5320
- very good adhesion even on damp surfaces
- highest elasticity
- anti-mold-tested according to ISO 846

- normally flammable according to EN 13501
- permissible permanent joint movement 25%
- tested food compability
- UV and ageing resistant
- good smoothing properties
- neutrally crosslinking paintable
- highly elastic
- solvent-free
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)
- very low emission -EMICODE EC1PLUS

Order designation	Cartridge 290 ml	Alubeutel 600 ml
MS PowerFlex 25 weiß	209-069	209-301
MS PowerFlex 25 licht grau	* / **	* / **
MS PowerFlex 25 grau	209-070	209-302
PowerFlex 25 mittelgrau	* / **	* / **
MS Powerflex 25 mörtel grau	* / **	209-303
MS Powerflex 25 beton grau	* / **	209-304
MS Powerflex 25 kieselgrau	* / **	* / **
MS Powerflex 25 basalt dunkelgrau	* / **	* / **
MS Powerflex 25 grau braun	209-071	* / **
MS Powerflex 25 schwarz	209-072	* / **

Packing unit: 12 cartridges/box or 20 aluminium bags/box, 1.248 cartridges/pallet \*Not in stock | \*\*Product on request | Bags (400 ml) on request



special silicone for formwork panels

- neutrally crosslinking silicone sealant for sealing and filling joints in formwork panels
- suitable for repairing silicon joints of formwork panels
- very good adhesion on galvanized metal frames
- temperature resistant up to +180 °C very high abrasion resistance
- Alubeutel Fass Order designation Cartridge 300 ml 600 ml ca. 200 l 203-705 Schalungssilikon grau 203-701 203-700

fast curing

waterproof

■ UV and ageing resistant

particularly durable

permanently elastic

very good smoothing properties

■ NO MEKO – no butanone oxime is

produced during processing

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 ml) on request









### **MS Putzstruktur**

with a plaster-like structure

- high-quality structured sealant based on hybrid polymers.
- for the almost invisible connection to plastered surfaces such as e.g., the outer window connection
- suitable for sealing the inner and outer window connection according to ÖNORM B 5320 for concrete, masonry, plaster, wood, metals, and plastic
- for connection and expansion joints indoors and outdoors, especially for joints in building construction
- very good adhesion even on damp substrates

- normally flammable according to EN 13501
- permissible permanent joint movement: 25%
- UV and ageing resistant
- good smoothing properties
- neutral cross-linking
- can be painted over
- highly elastic solvent-free
- fulfills the requirements for ecological building materials (does not contain phthalates, halogen compounds, flame retardants, etc.)
- very low emission EMICODE EC1PLUS

Order designation	Cartridge 290 ml	Alubeutel 600 ml
MS Putzstruktur weiß	209-005	209-006

Packing unit: 20 cartridges or aluminium bags/box, 1.200 cartridges/pallet Bags (400 ml) on request







### **MS Hybrid**

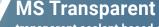
particularly versatile sealant and adhesive

- sealant and adhesive based on hybrid polymers
- for bonding and sealing a wide variety of materials; ideal for home, garden, industry, construction and craft
- for concrete, natural stone, masonry, plaster, wood, metals and plastic
- for connection and movement joints in indoor and outdoor areas, especially for joints in building construction
- very good elasticity
- permissible permanent joint movement 20%

- tested food compatibility
- UV and ageing resistant
- very good smoothing properties
- neutrally curing
- paintable
- solvent-free
- highly elastic
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)
- very low emission EMICODE EC1PLUS

Order designation	Cartridge 290 ml
MS Hybrid weiß	209-096
MS Hybrid manhattan	209-102
MS Hybrid dark manhattan	209-104
MS Hybrid steingrau	209-103
MS Hybrid grau	209-097
MS Hybrid schwarz	209-098

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request



transparent sealant based on hybrid polymers

- for bonding and sealing a wide variety of materials; for home, industry, construction and crafts
- for concrete, masonry, plaster, wood, metals and plastic
- for joints in the interior
- good adhesion even on slightly damp surfaces
- easy processing

- not corrosive to metals
- high volume stability during curing
- ageing-resistant stretchable
- neutrally curing paintable
- contains no phthalates, halogen compounds, flame retardants, etc.

	Order designation	Cartridge 290 ml
]	MS Transparent	209-077

Packing unit: 12 cartridges/box, 1.248 cartridges/pallet Bags (400 and 600 ml) on request









### **Acrylat D**

particularly elastic acrylic sealant

- odorless acrylic dispersion sealant
   suitable for sealings in interior and facade areas on absorbent building materials, such as plaster, concrete, wood and masonry
- suitable for inner connection joints at window mountings according to ÖNORM B 5320
- processable on damp substrates
- for interior and exterior use
- very good elasticity
- paintable
- can be easily plastered over
- an be used with a spatula

- water soluble in fresh condition easy cleaning of tools
- protect against permanent standing water
- protect against rain during processing and drying time
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)
- very low emission EMICODE EC1PLUS

an be used with a spatula				
Order designation	Cartridge 300 ml	Alubeutel 400 ml	Alubeutel 600 ml	
Acrylat D 300 ml weiß	208-003	208-203	208-303	
Acrylat D 300 ml grau	208-007	* / **	* / **	
Acrylat D 300 ml braun	208-015	* / **	* / **	

Packing unit: 20 cartridges or aluminium bags/box, 1.200 cartridges/pallet \*Not in stock | \*\*Product on request





### Maleracryl

outstanding smoothable acrylic sealant

- acrylic dispersion sealant for joints and cracks in walls and ceilings
- also suitable for many plastics and for corrosion-protected metals, such as aluminum
- for absorbent building materials such as plaster, concrete, brick, aerated concrete, plasterboard, masonry, wood and fiber cement
- processable on damp substrates
- paintable
- particularly soft and therefore particularly good smoothing properties

- protect against permanent standing water
- protect against rain during processing and curing time
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)
- very low emission -EMICODE EC1PLUS

Order designation	Cartridge 300 ml
Maleracryl 300 ml weiß	208-110

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request

### **Acrylat AC**

paintable and ready to use acrylic sealant

- acrylic dispersion sealant
- suitable for filling joints, cracks and outbreaks with little movement
- suitable for connection joints with little movement
- for absorbent building materials such as plaster, concrete, masonry and wood
- for interior and exterior use

- stretchable
- protect against permanent standing water
- protect against rain during processing and curing time
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

(	Order designation	Cartridge 300 ml	Alubeutel 400 ml	Alubeutel 600 ml
	Acrylat AC 300 ml weiß	208-103	208-403	208-503
	Acrylat AC 300 ml grau	208-107	* / **	* / **

Packing unit: 20 cartridges or aluminium bags/box, 1.200 cartridges/pallet \*Not in stock | \*\*Product on request





# Acrylat Basic paintable filling compound

- for filling of cracks, holes and joints
- suitable for brick, concrete and plaster
- ready to use
- processable on damp substrates
- for interior and exterior use
- paintable
- can be easily plastered over
- can be used with a spatula

- water soluble in fresh condition easy cleaning of tools
- protect against permanent standing water
- protect against rain during processing and drying time
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

Order designation

Cartridge 300 ml

Acrylat Basic 300 ml weiß

Acrylat Basic 300 ml grau

208-024

Acrylat Basic 300 ml grau

208-025

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request





## **Acrylat RF**

with plaster structure

- ready-to-use smoothing compound for repairing cracks in masonry and
- plaster
- for repair works on facades
- for filling unevennesses for interior and exterior use
- protect against permanent standing water
- protect against rain during processing and curing time

Acrylat RF weiß

- solvent-free
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

Order designation	Cartridge
	300 ml
Acrylat RF weiß	218-003

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request





### Parkettfugenmasse

solvent-free acrylic sealant for parquet floors

- sealant for connection joints and repairs in parquet and laminate floors as well as skirting boards
- for repairing defects in wooden doors, stairs and furniture
- balances minor movements
- paintable
- ready to use
- silicone-free

- odorless
- water soluble in fresh condition easy cleaning of tools
- protect against permanent standing
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

Order designation	Cartridge 300 ml
Parkettfugenmasse buche	211-001
Parkettfugenmasse esche/fichte	211-002
Parkettfugenmasse eiche	211-003
Parkettfugenmasse ahorn	211-006
Parkettfugenmasse esche/fichte Parkettfugenmasse eiche	211-002 211-003

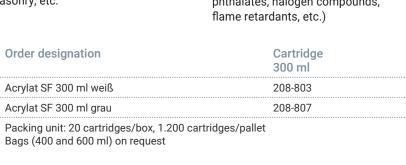
Packing unit: 20 cartridges/box, 1.200 cartridges/pallet Bags (400 and 600 ml) on request

### **Acrylat SF**

hardly inflammable acrylic sealant

- acrylic dispersion sealant
- for fire-retardant components, such as windows and doors, according to element manufacturer specifications
- particularly suitable for grouting fire protection panels in interior work
- good adhesion on fire protection foam as well as absorbent building materials such as plaster, concrete, masonry, etc.
- flame retardant B1 according to DIN 4102-1
- "non-burning droplets" according to DIN 4102-16
- paintable
- protect against permanent standing water
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds,

Order designation	Cartridge 300 ml
Acrylat SF 300 ml weiß	208-803
Acrylat SF 300 ml grau	208-807











### **Spenglermasse**

processable on damp substrates

- elastic, silicone-free synthetic rubber very good adhesion on most surfaces
- suitable for facade, glass, sanitary, ventilation and roof areas
- bitumen-compatible

Order designation

Spenglermasse 300 ml

for interior and exterior use

- very good moisture resistance
- UV-resistant
- Weather resistant
- paintable with most paints
- contains solvents

Cartridge 300 ml 209-009

as a bonding agent it ensures

contains solvents

improved adhesion of the sealant,

especially on difficult substrates

■ flash off time: approx. 30 minutes

as a bonding agent it ensures

contains solvents

212-022

improved adhesion of the sealant,

especially on difficult substrates

■ flash off time: approx. 30 minutes

only for professional and industrial

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet





### Glättmittel

perfect joints in a few easy steps

- significantly better smoothing properties of sealants
- ready to use mixture
- suitable for silicone and MS-hybrid sealants and adhesives
- prevents sealant damages that can occur when smoothing with detergent mixtures
- application:
- 1. Insert sealants into joints, overfilling slightly.
- 2. Spray joint with smoothing agent.
- 3. Cover removal aid (spatula, stick, etc.) in smoothing agent.
- 4. Repeat step 2 & 3 as needed until the joint is smooth.

Order designation	Spray bottle 450ml	Canister 5I
Glättmittel 450 ml	305-001	305-100

Packaging unit: 6 spray bottles/box, 2 canister/box

### **Grundierung OP**

primer for silicones and MS sealants on porous substrates

- primer for porous, absorbent substrates
- for porous, absorbent, neutral and alkaline substrates, such as concrete, aerated concrete, bricks, fiber cement as well as artificial
- apply a thin layer with a brush and let dry
- only for professional and industrial and natural stones use (not for private users)

Order designation	Can 400 ml
Grundierung OP	212-021

Packaging unit: 12 cans/box





# Clipdüsen für Kartuschen 5 Stk. SB-Packung

replacement nozzles for all INSEBO® adhesives and sealants

- 3 pcs. cartridge tips for silicones, acrylates and other sealants
- 2 pcs. with cap
- suitable for all INSEBO® cartridges

Order designation	Package 5 Stk
Clipdüsen für Kartuschen	213-033

### **Grundierung GP**

primer for silicones and MS sealants on closed-pored substrates

- primer for non-absorbent substrates ■ suitable for metals, coatings (such
- as glazes), for facade paints and plastics (such as acrylic glass, polycarbonate and polyester)
- apply a thin layer with a brush and let dry
- use (not for private users) Order designation Can 400 ml

Packaging unit: 12 cans/box

Grundierung OP





### Spezialdüsen-Set SB-Packung

nozzle set for hard-to-reach areas

- 360 ° nozzle: for angled corners
- spreader nozzle 30 mm: for extensive applications
- nozzle extension: for deep, inaccessible areas

v-seam nozzle: for a V-shaped sealing or adhesive bead

Order designation	Package SB
Spezialdüsen-Set	213-034





### Flächendüse

Order designation

Flächendüse 300mm

quick and clean surface bonding

- 300mm long surface nozzle without pre-drilled holes
- hole spacing (specified grid) and hole diameter (between 2 to 5mm) can be determined and drilled independently

possibilities

■ for a variety of application Package 10 Stk. 213-037





# Verbindungsstück für Alubeutel

connecting piece between aluminum bag and surface nozzle

- connecting piece between aluminum bag and surface nozzle
- suitable for most aluminum bag presses

Package 10 Stk. Order designation Adapterdüse Alubeutel 213-036





# Verbindungsstück für Kartuschen

connecting piece between cartridge and surface nozzle

- connecting piece between cartridge and surface nozzle
- suitable for all commercially available cartridges (290 ml, 300 ml, and 310 ml)
- screw thread for connecting the cartridge
- simple click system

simple click system







### Statikmischer suitable for the 2K Anker Fix

mixing nozzle for the careful blending of the two components of the 2K Anker Fix

Order designation	Package 10 Stk.
Statikmischer 2K Anker Fix	213-038





### PE-Rundschnüre

PE round cord - closed-cell structure prevents water absorption

- especially in building waterproofing to avoid triple-flank adhesion
- due to the neutral properties also applicable to absorbent materials
- compatible with all sealants
- complies with DIN 18540 for expansion joint design
- elastic
- flexible
- resistant to aging

Item no.	Order designation	Diameter	Box contents
410-009	PE-Rundschnur 6 mm SB-Packung	6 mm	10 rm
410-001	PE-Rundschnur 6 mm Kleinpackung	6 mm	100 rm
410-015	PE-Rundschnur 6 mm 2.500 rm	6 mm	2.500 rm
410-010	PE-Rundschnur 8 mm SB-Packung	8 mm	10 rm
410-002	PE-Rundschnur 8 mm Kleinpackung	8 mm	100 rm
410-016	PE-Rundschnur 8 mm 1.500 rm	8 mm	1.500 rm
410-011	PE-Rundschnur 10 mm SB-Packung	10 mm	5 rm
410-003	PE-Rundschnur 10 mm Kleinpackung	10 mm	100 rm
410-017	PE-Rundschnur 10 mm 1.150 rm	10 mm	1.150 rm
410-012	PE-Rundschnur 15 mm SB-Packung	15 mm	5 rm
410-004	PE-Rundschnur 15 mm Kleinpackung	15 mm	100 rm
410-018	PE-Rundschnur 15 mm 550 rm	15 mm	550 rm
410-013	PE-Rundschnur 20 mm SB-Packung	20 mm	5 rm
410-005	PE-Rundschnur 20 mm Kleinpackung	20 mm	50 rm
410-019	PE-Rundschnur 20 mm 350 rm	20 mm	350 rm
410-014	PE-Rundschnur 25 mm SB-Packung	25 mm	5 rm
410-006	PE-Rundschnur 25 mm Kleinpackung	25 mm	50 rm
410-020	PE-Rundschnur 25 mm 200 rm	25 mm	200 rm
410-007	PE-Rundschnur 30 mm Kleinpackung	30 mm	25 rm
410-021	PE-Rundschnur 30 mm 160 rm	30 mm	160 rm
410-022	PE-Rundschnur 40 mm 270 rm	40 mm	270 rm
410-023	PE-Rundschnur 50 mm 180 rm	50 mm	180 rm





### Drahtaufsteller

stand-up display for sealing compounds filled in cartridges

- especially for cartridges
- stable cartridge dispenser made of
- holds 64 cartridges (8 rows of 8 each)
- overall dimensions width: 47 cm height: 44 cm depth: 31 cm

overall dimensions

width: 31 cm length: 31 cm

height: 4 cm

without logo

company neutral design

protective strip on the front to prevent unintentional slipping out of the cartridges

Item number	Order designation
801-003	Drahtaufsteller



### **Kartuschendispenser 5x5**

for the presentation of sealants and adhesives filled in cartridges

- especially for cartridges with filling capacity up to 310 ml
- stable cartridge dispenser made of plastic
- holds 25 cartridges (5 rows of 5 each)

Item number

Order designation

801-002 Kartuschendispenser 5x5

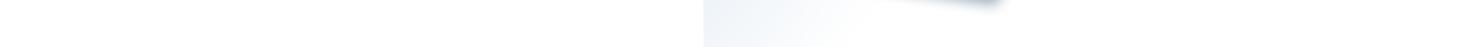


### **Kartuschendispenser 8x6**

for the presentation of sealants and adhesives filled in cartridges

- especially for cartridges with filling capacity up to 310 ml
- stable cartridge dispenser made of
- holds 48 cartridges (8 rows of 6 each)
- overall dimensions width: 49 cm length: 37 cm height: 4 cm
- with INSEBO® logo on one side

Order designation Item number 801-016 Kartuschendispenser 8x6





# **PRODUCT OVERVIEW**



34 PU-Kleber Spezial

**34** PU-Kleber Power

35 Montagekleber TK

**35** Montagekleber Spezial

**36** Montagekleber Tempo

**36** Dichtkleber F

37 EPDM Folienkleber MS NEW!

37 MS Kleber

38 MS Kleber Tempo

38 2K MS BondX NEW!

39 2K Anker Fix NEW!

39 2K Silikon BondX NEW!

For more information about our products and the correct application please observe our technical and safety data sheets which you can read and download conveniently on our website (insebo.com).





### **PU-Kleber Spezial**

highest adhesive power for wood, concrete, masonry, plastic and metal

- 1-component polyurethane adhesive that reacts with humidity
- excellent adhesive power
- for absorbent and non-absorbent surfaces, inside and outside, e.g. wood, stone, ceramics, concrete, bricks, many plastics and various metals
- for rigid and extremely strong adhesive joints
- Fills and bridges uneven surfaces and irregularities
- water resistant
- paintable
- color: white

Order designation

Cartridge 300 ml

PU-Kleber Spezial 300 ml 210-011

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet





### Montagekleber TK

versatile, solvent-free building adhesive

- solvent-free, stable, water-based dispersion adhesive
- for bonding tiles, polystyrene, wood panels, baseboards, window sills, foams, etc. on brick, concrete, plaster, mortar and wood
- high breaking load (10 kg/cm²)
- the adhesive surface must be absorbent
- adhesive layer thickness: at least 2 mm
- UV and ageing resistant

- paintable
- also suitable as filler for cracks and holes in masonry
- color: off-white
- the substrate should be dry, otherwise the drying time is significantly extended
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

Order designation	Cartridge	Bucket	Bucket
	300 ml	5 kg	12 kg
Montagekleber TK 300 ml	210-001	210-003	210-004

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet

### **PU-Kleber Power**

waterproof, high-strength and volume-resistant PU adhesive

- moisture-reactive, volume stable,1-component polyurethane adhesive
- excellent adhesive power
- for absorbent and non-absorbent surfaces, inside and outside, e.g. wood, stone, tiles, concrete, plaster, stoneware, natural stone, cable ducts, clinker, bricks, polystyrene, many plastics and various metals
- for bondings in wall areas and where short-term fixing is not possible e.g. bondings of wooden steps on concrete.
- rigid and extremely strong adhesive bond
- paintable
- color: yellowish

Order designation

Cartridge 300 ml

PU-Kleber Power 210-046

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet





### Montagekleber Spezial

versatile building adhesive with particularly good adhesion

- solvent-free construction adhesive with high adhesive power
- suitable for materials such as wood, stone, plastic, corrosion-protected sheet metal, aluminum, ceramic tiles, foam boards, etc.
- suitable for claddings, baseboards, plastic-coated wall panels, etc.
- adheres to absorbent and nonabsorbent surfaces
- at least one adhesive surface should be absorbent

- UV and ageing resistant
- paintable
- color: white
- the substrate should be dry, otherwise the drying time is significantly extended.
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

Order designation Cartridge 300 ml

Montagekleber Spezial 300 ml 210-005

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet





### Montagekleber Tempo

versatile building adhesive with high bond strength from the beginning

paintable

color: white

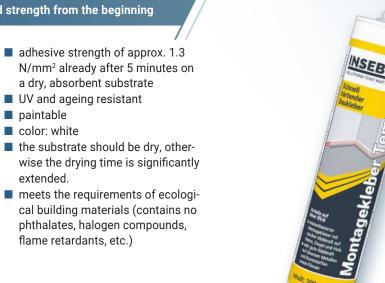
extended.

- elastic, solvent-free dispersion adhesive with particularly high initial adhesion
- for bonding tiles, polystyrene, wood panels, baseboards, window sills, corrosion-protected metals, foams, etc. on bricks, concrete, plaster, mortar and wood
- particularly suitable for applications where forces can occur very quickly
- remains correctable for a short time excellent adhesion on many
- substrates at least one adhesive surface should be absorbent

Order designation

Cartridge 300 ml Montagekleber Tempo 300 ml 210-071

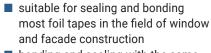
Packing unit: 20 cartridges/box, 1.200 cartridges/pallet



### NEW **PRODUCT**

### **EPDM Folienkleber MS**

very good adhesion to a wide range of EPDM films



- bonding and sealing with the same product
- very high adhesive strength
- qood adhesion even on non-absorbent substrates
- very low emission EMICODE EC1PLUS
- can also be applied at low temperatures, down to -10 °C
- for airtight and rainproof sealing of window connection foils, and for sealing the trade hole in the corner area of the window sill
- suitable for indoor and outdoor use
- non-corrosive to metals
- UV and age-resistant
- can be painted over o Ready to use
- waterproof
- solvent-free
- color: white

Order designation	Bag 600 ml
 EPDM Folienkleber MS	209-615

Packing unit: 20 aluminium bags/box, 1.200 aluminium bags/pallet

### Dichtkleber F

adhesive with good initial adhesion to vapor breaks and wind barriers

- special adhesive for airtight connections of foils and fleece on masonry in the interior construction according to DIN 4108-7
- bonding of vapor brake lanes in attic floor extensions
- for bonding and sealing foil tapes, in particular overlaps and folds
- for air-tight and impact-proof sealing of window connection foils as well as for sealing the hole in the windowsill corner area
- excellent adhesion to polyolefins, e.g. films made from polyethylene (PE) and polypropylene (PP)

- easy processing no adhesive stringing
- no pressure bars required
- high temperature resistance
- processable from -5 ° C
- solvent-free
- color: fresh light blue, dried - grey blue
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)
- very low emission -EMICODE EC1PLUS

3	Cartridge 300 ml	Bag 600 ml
Dichtkleber F hellblau	210-034	210-033

Packing unit: 20 cartridges or aluminium bags/box, 1.200 cartridges/pallet





### MS Kleber

high-quality adhesive based on hybrid polymers

- for elastic bonding in building, car-body, vehicle, caravan and container construction
- for absorbent and non-absorbent surfaces, inside and outside, e.g. wood, stone, tiles, concrete, plaster, stoneware, natural stone, glass mosaic, cable ducts, clinker, brick, polystyrene, many plastics and various metals
- suitable for gluing mirrors

- particularly high breaking load (>20 kg / cm<sup>2</sup>)
- good UV and weather resistance
- vibration dampening
- paintable
- odorless
- permanently elastic
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)

aer c	lesignation	
	i coignation	

Order designation	Cartridge 290 ml
MS Kleber weiß	209-200
MS Kleber grau	209-201
MS Kleber schwarz	209-202

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet





### MS Kleber Tempo

particularly stable - high initial adhesion - High Tack

- for elastic bonding in building, car-body, vehicle, caravan and container construction
- for absorbent and non-absorbent surfaces, inside and outside, e.g. wood, stone, tiles, concrete, plaster, stoneware, natural stone, glass mosaic, cable ducts, clinker, brick, polystyrene, many plastics and various metals
- suitable for gluing mirrors
- particularly high breaking load (22 kg/cm<sup>2</sup>)
- high initial adhesion due to exceptional stability
- easy to use: simply apply, press on, release

- In many cases, no temporary fixation necessary
- reaches final strength after complete reaction
- practical V-seam nozzle for precise
- good UV and weather resistance
- vibration dampening
- paintable
- odorless
- permanently elastic
- color: white
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)



Order designation

Cartridge 290 ml

MS Kleber Tempo weiß

209-400

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet

### 2K MS BondX

high-quality 2-component adhesive for demanding applications

- especially for bonding in areas without sufficient humidity
- for elastic bonding in building, caravan, and container construction, floor coverings and skirting boards, cladding, and sandwich components
- for absorbent and non-absorbent substrates, indoors and outdoors, e.g., Wood, stone, tiles, concrete, plaster, glass mosaic, cable ducts, clinker, brick, polystyrene, many plastics, and various metals
- for bonding mirrors
- shock and vibration absorbing
- resistant to weathering and aging.
- can be painted and plastered over
- low odor
- practical standard cartridge
- color: black

Order designation

Cartridge 250 ml

2K MS BondX schwarz

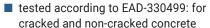
209-215

Packing unit: 12 cartridges/box, 1.248 cartridges/pallet



### 2K Anker Fix NEW **PRODUCT**

high-quality 2-component adhesive for demanding rigid joints



- Tested according to EAD-330087: for post-installed reinforcement connection
- Seismic qualification according to EOTA Technical Report TR049: Seismic Category C1 and C2
- suitable for water-submerged boreholes

- particularly fast reaction time
- suitable for overhead use
- very high load capacities high chemical resistance
- waterproof
- including two static mixers per cartridge
- very low emission EMICODE EC1PLUS



Packing unit: 15 cartridges/box, 960 cartridges/pallet

### ETA specifications for preparation and borehole cleaning:

- Select a suitable drill bit according to the dimensions of the part to be fastened and drill at
- Thoroughly clean the drill hole of drilling dust, concrete fragments, oil, grease, and other impurities before injecting the mortar. Use an appropriate pump (or compressed air) and a steel brush. Check the diameter of the steel brush before brushing.
- For compact materials such as concrete/solid stone, cleaning is performed out four times, brushing four times, and blowing out the drill hole four times again.
- For non-compact materials such as perforated bricks, cleaning is performed by blowing out four times, brushing the drill hole twice, and blowing it out again four times

### NEW **PRODUCT**

EC 1

### 2K Silikon BondX

high-quality 2-component adhesive for special requirements



- especially for bonding in areas without sufficient humidity
- fulfills the requirements of DGNB/ ÖGNI: Q1 to Q4
- UV-resistant bonding of tempered and insulating glass in metal and timber frame construction
- for bonding claddings, sandwich components, panels, and coverings
- suitable for bonding in the RC2 and RC3 range\*
- best suited for structural bonding
- for absorbent and non-absorbent substrates, indoors and outdoors, e.g. Wood, stone, tiles, concrete, plaster, glass mosaic, cable ducts, clinker, brick, polystyrene, many plastics
- gap-bridging
- waterproof
- resistant to weathering and aging
- good mechanical properties
- high-quality side-by-side cartridge
- temperature resistant up to +150 °C
- color: grey

Order designation

Cartridge 490 ml 204-066

Packing unit: 20 cartridges/box, 1.200 cartridges/pallet

<sup>\*</sup>A system test must be successfully completed for the bonding of resistance classes RC2 and RC3



# **PRODUCT OVERVIEW**

# **PU-FOAMS**

Have you already foamed today? Our ambitious range of PU foams offers the right product for every requirement.

1- or 2-component foams, plastic adapters or dispensing guns: INSEBO® PU foams combine the know-how of many decades with the innovative strength of our in-house development laboratory.

42 Pistolenschaum 48

42 Pistolenschaum Betongrau

**43** Volumenschaum 65

**43** Pistolenschaum Tempo

Pistolenschaum Basic 42

All Seasons Pistolenschaum

44 Winter-Pistolenschaum

45 Pistolenschaum Mega

**45** Pistolenschaum B2 Weichzellschaum

**46** Weichzellschaum B2

Pistolenschaum LM NEW!

Pistolen-Brunnenschaum

Dämmplattenkleber

Fugendichtschaum

Klebeschaum DS

Pistolen-Brandschutzschaum

**50** B1 Füllschaum

51 Injektageschaum

52 2K Schaum

53 2K Tempo

53 2K Turbo

**53** 2K Rapidschaum

54 Montage- und Füllschaum

54 All Seasons Montageschaum

55 Montageschaum B2

55 Montageschaum Basic

**55** Fensterschaum

**56** Montage-Brandschutzschaum

**56** Brunnenschaum

**57** PU-Universal-Reiniger

PU-Schaum-Adapter 5 Stk. SB-Packung

For more information about our products and the correct application read and download conveniently on our website (insebo.com).

please observe our technical and safety data sheets which you can





### Pistolenschaum 48

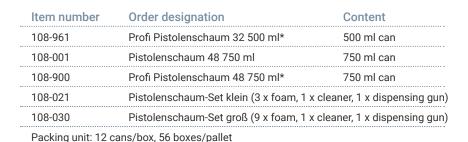
noise tested gun foam with high yield

- polyurethane foam for processing with the dispensing gun
- 1-component PU foam with excellent adhesion on conventional building surfaces, such as concrete, masonry, wood, polystyrene, chipboard, insulation materials, metals and many plastics
- perfect for filling cavities in ceilings. walls and floors; for filling joints, e.g. between window or door frames and masonry; for filling conduit slits, wall openings and much more
- very high yield
- especially for professional users
- an be processed at ambient temperatures above 3 °C
- economical in operation
- tested as noise protection foam by the ift Rosenheim; joint sound insulation: 62 dB

- excellent thermal insulation; thermal conductivity:  $\lambda = 0.0365 \text{ W/mK}$ according to EN 12667
- dimensionally stable and pressurefree after curing
- skin forming time: approx. 8 to 12
- cuttable after approx. 20 to 30 minutes
- very low emission EMICODE EC1PLUS
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- shelf life: 15 months
- color: yellow
- yield: 32 liters free-foamed per 500 ml can
- yield: 48 liters free-foamed per 750 ml can







\*only for professional users - will be delivered without gloves



### Pistolenschaum Betongrau grey gun foam with high yield

- concrete-grey polyurethane foam for application with the dispensing gun
- 1-component PU foam with excellent adhesion on conventional building surfaces
- especially for professional users
- further applications and properties as INSEBO® Pistolenschaum 48
- low post-expansion

Item number

108-080

108-902

42

skin forming time: approx. 8 to 12 minutes

Packing unit: 12 cans/box, 56 boxes/pallet

- cuttable after approx. 20 to 30
- very low emission EMICODE EC1PLUS

750 ml can

- climate-friendly propellants (free of CFCs. HCFCs and HFCs)
- shelf life: 15 months

Profi Pistolenschaum Betongrau 750 ml\*

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SOURCE INCOMENT	SOMETHING I MACHENIA	ow emission

### color: grey ■ yield: 48 liters free foamed per 750 ml can Order designation Content Pistolenschaum Betongrau 750 ml 750 ml can

Volumenschaum 65 more foam content in same can size

- 1-component PU foam with excellent adhesion on conventional building surfaces, such as concrete, masonry, wood, polystyrene, chipboard, insulation materials, metals and many plastics
- tested as noise protection foam
- can be processed at ambient temperatures above 3°C
- skin forming time: approx. 8 to 12 minutes
- cuttable after approx. 25 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 65 liters free foamed per 850 ml can

Item number	Order designation	Content	
108-600	Volumenschaum 65 850 ml	850 ml can	
108-901	Profi Volumenschaum 65 850 ml*	850 ml can	
Packing unit: 12 cans/box, 56 boxes/pallet			

\*only for professional users - will be delivered without gloves

### Pistolenschaum Tempo fast curing gun foam

- very fast reacting gun foam
- tested as noise protection foam by the TU Graz: Joint sound insulation:
- dimensionally stable and pressurefree after curing
- skin forming time: approx. 5 to 7 minutes
- cuttable after approx. 15 to 20 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 48 liters free foamed per 750 ml can

Item number	Order designation	Content	
108-060	Pistolenschaum Tempo 750 ml	750 ml can	
Packing unit: 12 cans/box, 56 boxes/pallet			

# Pistolenschaum Basic 42

standard gun foam for filling and insulating

- 1-component PU foam with good adhesion to conventional building substrates such as concrete, masonry, wood, polystyrene, chipboard, insulating materials, metals and many plastics
- dimensionally stable and pressurefree after curing
- skin forming time: approx. 8 to 10 minutes
- cuttable after approx. 25 minutes climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- shelf life: 12 months
- color: yellow
- yield: 40 liters free-foamed per 750 ml can

Item number	Order designation	Content
108-002	Pistolenschaum Basic 750 ml	750 ml can
108-930	Profi Pistolenschaum Basic 750 ml*	750 ml can
Packing unit: 12 o	cans/box, 56 boxes/pallet	

\*only for professional users - will be delivered without gloves

\*only for professional users - will be delivered without gloves





### **All Seasons Pistolenschaum**

winter gun foam processable from -5 °C ambient temperature

- year-round applicable 1-component PU foam
- top product for applications at low temperatures
- at higher ambient temperatures identical properties as "normal" gun foam
- tested as noise protection foam by the ift Rosenheim; Joint sound insulation: 63 dB (for 10 and 20 mm joints)
- normally flammable according to EN 13501-1

- skin forming time: approx. 6 to 8 minutes
- cuttable after approx. 20 to 30 minutes
- very low emission EMICODE EC1PLUS
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- Class A+ according to French VOC emissions regulations
- color: yellow
- yield: 30 liters free foamed per 500 ml can
- yield: 44 liters free foamed per 750 ml can

Item num	nber	Order designation	Content
108-007	•••••	All Seasons Pistolenschaum 500 ml	500 ml can
108-952		Profi All Seasons Pistolenschaum 500 ml*	500 ml can
108-010		All Seasons Pistolenschaum 500 ml with PDR	500 ml can
108-953		Profi All Seasons Pistolenschaum 500 ml with PDR*	500 ml can
108-033		All Seasons Pistolenschaum 750 ml	750 ml can
108-933		Profi All Seasons Pistolenschaum 750 ml*	750 ml can
108-020		All Seasons Pistolenschaum 750 ml with PDR	750 ml can
108-951		Profi All Seasons Pistolenschaum 750 ml with PDR*	750 ml can
Packing u	nit: 12 car	ns/box, 56 boxes/pallet	

 $* only \ for \ professional \ users - will \ be \ delivered \ without \ gloves$ 

### Winter-Pistolenschaum

winter gun foam processable from -12 °C ambient temperature

- top product for applications at low temperatures
- best foam quality even at lowest temperatures
- at higher ambient temperatures identical properties as "normal" gun foam
- fine-pored foam structure
- cuttable after approx. 35 to 45 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 36 liters free foamed per 750 ml can

Item number	Order designation	Content
108-014	Winter-Pistolenschaum 750 ml	750 ml can
108-959	Profi Winter-Pistolenschaum 750 ml *	750 ml can
Packing unit: 12	cans/box, 56 boxes/pallet	

\*only for professional users - will be delivered without gloves









- particularly high yield
- normally flammable B2 according to DIN 4102
- tested as noise protection foam
- skin forming time: approx. 6 minutes
- cuttable after approx. 15 minutes
   climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 40 liters free-foamed per 500ml can
- yield: 58 liters free-foamed per 750ml can
- yield: 65 liters free-foamed per 850ml can

Item number	Order designation	Content	
108-034	Pistolenschaum Mega40 500 ml with PDR	500 ml can	
108-971	Profi Pistolenschaum Mega40 500 ml with PDR*	500 ml can	
108-035	Pistolenschaum Mega58 with 750 ml PDR	750 ml can	
108-972	Profi Pistolenschaum Mega58 750 ml with PDR*	750 ml can	
108-036	Pistolenschaum Mega65 850 ml with PDR	850 ml can	
108-973	Profi Pistolenschaum Mega65 850 ml with PDR*	850 ml can	
Packing unit: 12 cans/box, 56 boxes/pallet			

\*only for professional users - will be delivered without gloves





### Pistolenschaum B2

gun foam tested according to DIN 4102

- 1-component PU foam with excellent
- adhesion to construction substrates■ normally flammable B2 according to DIN 4102
- tested as noise protection foam; joint sound insulation: 62 dB
- skin forming time: approx. 8 to 10 minutes
- cuttable after approx. 20 to 30 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 40 liters free-foamed per 750 ml can

Item number	Order designation	Content
108-935	Profi Pistolenschaum B2 500 ml with PDR*	500 ml can
108-004	Pistolenschaum B2 750 ml with PDR	750 ml can
108-904	Profi Pistolenschaum B2 750 ml with PDR*	750 ml can
Packing unit: 12 ca	ns/hox 56 hoxes/pallet	

\*only for professional users - will be delivered without gloves





### Weichzellschaum

airtight and highly elastic gun foam

- for the insulation of interior roof constructions and for filling cavities and wall openings
- a high degree of elongation and compression capability allows for greater joint movement
- movement capability +/-20 % according to EN 17333-4
- very good adhesion on conventional building substrates such as masonry, concrete and wood on insulation materials, metals and many plastics
- excellent adhesion on wood, fiber cement, aerated concrete, concrete, masonry, plaster, XPS and rigid PVC
- tested as noise protection foam by the ift Rosenheim; joint sound insulation: 63 dB

- excellent thermal insulation; thermal conductivity:  $\lambda = 0.0365 \text{ W/mK}$ according to EN 12667
- system tested according to ÖNORM B 5320
- airtight: up to 600 Pa
- tested vapor diffusion behavior
- high elasticity
- skin forming time: approx. 8 to 12
- cuttable after approx. 15 to 20 minutes
- very low emission EMICODE EC1PLUS
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: white
- yield: 38 liters free-foamed per 750 ml can











\*only for professional users - will be delivered without gloves

### Weichzellschaum B2

highly elastic and normally flamable according to EN 13501

- for the insulation of interior roof constructions and for filling cavities and wall openings
- a high degree of elongation and compression capability allows for greater joint movement
- movement capability +/-15 % according to EN 17333-4
- very good adhesion on conventional building substrates such as masonry, concrete and wood on insulation materials, metals and many plastics
- excellent adhesion on wood, fiber cement, aerated concrete, concrete, masonry, plaster, XPS and rigid PVC

- normally flammable according to EN 13501
- high elasticity
- skin forming time: approx. 6 to 8 minutes
- cuttable after approx. 15 to 20 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: white
- yield: 32 liters free-foamed per 750 ml can

	Item number	Order designation	Content
	108-320	Weichzellschaum B2 750 ml	750 ml can
	108-942	Profi Weichzellschaum B2 750 ml*	750 ml can
	108-321	Weichzellschaum B2 750 ml with PDR	750 ml can
	108-947	Profi Weichzellschaum B2 750 ml with PDR*	750 ml can
•••	Packing unit: 12 car	ns/box, 56 boxes/pallet	•••••••••••••••••••••••••••••••••••••••

\*only for professional users - will be delivered without gloves



### Pistolenschaum LM user-friendly: < 0.1% free isocyanates

- low monomer and low-emission 1C gun foam
- meets the requirements of DGNB: Q1 to Q4
- excellent adhesion to standard building substrates, such as concrete, masonry, wood, polystyrene, chipboard, insulating materials, metals, and many plastics
- for insulation in windows and doors, interior roof finishing, and for foaming out cavities and wall openings
- very high yield

**NEW** 

**PRODUCT** 

■ climate-friendly propellant gases (free from CFCs, HCFCs, and HFCs)

- tested as sound insulation foam by the ift Rosenheim; joint sound insulation: 62 dB
- excellent thermal insulation; Thermal conductivity:  $\lambda = 0.0365 \text{ W/mK}$ according to EN 12667
- airtight up to 600 Pa
- tested vapor diffusion behavior
- very low emission EMICODE FC1PLUS
- shelf life: 18 months
- color: white
- yield: 35 liters of free-foaming per 750 ml can

Item number	Order designation	Content
108-906	Profi Pistolenschaum LM	750 ml can
Packing unit: 12 cans/box, 70 boxes/pallet		









### Pistolen-Brunnenschaum

mounting of concrete shaft- and well rings

- processing with dispensing gunspecial foam for installing shaftand well rings
- tested for water resistance
- resistant to gasoline, oil and water
- skin forming time: approx. 8 to 10 minutes
- cuttable after approx. 20 to 25 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: blue
- yield: 48 liters free-foamed per 750 ml can

Item number	Order designation	Content
108-073	Pistolen-Brunnenschaum 750 ml	750 ml can
108-939	Profi Pistolen-Brunnenschaum 750 ml*	750 ml can
108-097	Pistolen Brunnenschaum 750 ml with PDR	750 ml can
108-974	Profi Pistolen Brunnenschaum 750 ml with PDR*	750 ml can
Packing unit: 12 c	ans/box, 56 boxes/pallet	

\*only for professional users - will be delivered without gloves



# NSEBO Solution from territory The state of the state of

### **Fugendichtschaum**

foam sealant for rainproof connections in the facade area

- for connection joints in facades, roof windows, partition walls, HVAC (heating/ventilating/air conditioning) systems, etc.
- high adhesive strength on most common building substrates such as masonry, concrete, wood, insulation materials, metals, and many plastics.
- dimensionally stable and dwellpressure free after curing
- skin forming time: approx. 6 to 8 minutes
- non-sticky after approx. 15 to 20 minutes

- normally flammable according to EN 13501
- driving rain tightness: Joint width 15 mm to 39 mm: 450 Pa Joint width from 40 mm: 600 Pa
- water vapor permeability: µ =12.4 according to EN 12572
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: blue
- yield: 35 liters free-foamed per 750 ml can

Item number	Order designation	Content	
108-037	Fugendichtschaum 750 ml	Dose 750 ml	
108-976	Profi Fugendichtschaum 750 ml*	Dose 750 ml	
Packing unit: 12 cans/box, 56 boxes/pallet			

\*nur für gewerbliche Anwender – wird ohne Handschuhe geliefert

### Dämmplattenkleber

PU foam adhesive for bonding polystyrene insulation boards

- gun foam for easy fixation of the perimeter insulation
- excellent adhesion on many building substrates
- tested for compatibility with bitumonous coatings (PMBC – Polymer Modified Bitumonous Coatings)
- high yield fast-curing
- easy and fast processing
- no preparation time required

- fine-pored cell structure dimensionally stable
- one can is enough for about 12 to 15 m<sup>2</sup>
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- shelf life: 15 months
- color: yellow
- yield: 47 liters free-foamed per 750 ml can

	·	
Item number	Order designation	Content
108-318	Dämmplattenkleber 750 ml	750 ml can
108-903	Profi Dämmplattenkleber 750 ml*	750 ml can
108-355	Dämmplattenkleber 750 ml with PDR	750 ml can
108-975	Profi Dämmplattenkleber 750 ml with PDR*	750 ml can
Packing unit: 12 car	ns/box, 56 boxes/pallet	

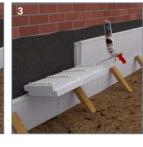
\*only for professional users - will be delivered without gloves

# INSERO CALCADOR THE MATTER AND THE PROPERTY OF THE PROPERTY

### Perimeter insulation - step by step







- 1. Apply foam in strips at intervals of approx. 25 to 30 cm.
- 2. Press on the insulation board and rub it so the glue can distribute well.
- 3. Align and support the lowest row of insulation boards and after a few minutes, the second row can already be set up.



### Klebeschaum DS

certified adhesive foam for ETICS applications

- particularly suitable as an adhesive for perimeter insulation boards
- can only be used within the scope of an ETICS certification in areas requiring approval
- excellent adhesion to conventional building substrates such as concrete, masonry, plaster, wood, chipboard, insulation materials, metals and many plastics
- tested according to TR 46 for technical evaluation for ETICS according to ETAG 004

- "non-burning droplets" according to DIN 4102-16
- flame retardant B1 according to DIN 4102-1
- dimensionally stable and dwellpressure free after curing
- skin forming time: approx. 6 minutesnon-sticky after approx. 15 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 40 liters free-foamed per 750 ml can

Item number	Order designation	Content
108-316	Klebeschaum DS 750 ml	750 ml can
108-342	Klebeschaum DS 750 ml with PDR	750 ml can
Packing unit: 12 c	cans/box, 56 boxes/pallet	





### Pistolen-Brandschutzschaum

flame retardant according to EN 13501 and DIN 4102

- excellent adhesion to conventional building substrates such as concrete, masonry, wood, polystyrene, chipboard, insulation materials, metals and many plastics
- for filling joints, cavities and wall openings
- observe the regulations of the fire protection element manufacturers
- flame retardant B s1. d0 according to EN 13501-1
- flame retardant B1 according to EN 4102-1
- "non-burning droplets" according to DIN 4102-16

- "allgemein bauaufsichtliches Prüfzeugnis abP" (general test certificate issued by an approved building inspectorate) for Germany issued by the MPA Hannover
- skin forming time: approx. 8 to 10 minutes
- cuttable after approx. 30 minutes ■ climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 40 liters free-foamed per 750 ml can

Item number	Order designation	Content
107-200	Pistolen-Brandschutzschaum 750 ml	750 ml can
107-201	Pistolen-Brandschutzschaum 750 ml with PDR	750 ml can
Packing unit: 12 c	ans/box, 56 boxes/pallet	•••••••••••••••••••••••••••••••••••••••





### Injektageschaum

for the subsequent refurbishment of WDV systems

- for subsequent bonding of EPS-F insulation boards in already installed thermal insulation composite systems\*
- for the subsequent reduction of air circulation between the load-bearing structure and EPS-F insulation boards in already installed thermal insulation composite systems\*
- fire behavior according to EN 13501-1: "flame retardant". Class B - s1, d0
- very good adhesive strength on the most common EPS and XPS insulation boards
- excellent adhesion to concrete, aerated concrete, brick, fiber cement, masonry, and plaster
- easy to rework e.g., cutting, sawing, plastering, and painting over
- quick and easy to work with
- thermally insulating
- harmless when in the hardened state

\*Please be sure to observe the instructions in the technical data sheet, specifically in the section "Processing Instructions"

Item number	Order designation	Content	
107-950	Profi Injektageschaum**	750 ml can	
Packing unit: 12 cans/box, 56 boxes/pallet			

### **B1 Füllschaum**

fine-pored B1 PU foam – hardly inflammable

- for filling narrow joints according to ÖNORM B 6400 in ETICS
- flame retardant gun foam with excellent adhesion to common construction substrates such as concrete, masonry, plaster, wood, chipboard, insulation materials, metals and many plastics
- for filling joints, cavities and wall openings
- flame retardant B1 according to DIN 4102-1

- dimensionally stable and pressurefree after curing
- skin forming time: approx. 8 to 12 minutes
- cuttable after approx. 30 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- shelf life: 15 months
- color: yellow
- yield: 40 liters free-foamed per 750 ml can

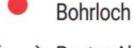
Item number	Order designation	Content
107-221	B1 Füllschaum 750 ml	750 ml can
107-921	Profi B1 Füllschaum 750 ml*	750 ml can
Packing unit: 12 c	ans/box, 56 boxes/pallet	

\*only for professional users - will be delivered without gloves



107-950	Profi Injektageschaum**	750 ml can
Packing unit:	12 cans/box, 56 boxes/pallet	
	*only t	or professional users - will be delivered without gloves

Schematische Darstellung:



Raster-Abstand gemäß Planer-Vorgabe

According to the grid spacing specified by the above-mentioned planner, holes are drilled through the insulation board to the supporting structure. The hole diameter should be 1-2mm larger than the outer diameter of the pipe of the used PU foam gun. Subsequently, the hole should be moistened with water using a spray bottle, ensuring sufficient moisture for the subsequently applied injection foam to react optimally. The amount of foam to be applied is specified by the above-mentioned planner for the specific object. Due to varying conditions from object to object, WS INSEBO cannot assume general liability. The ÖNORM B 6400 must be complied with in all cases.





### 2K Schaum

high resistance and dimensional stability

- 2-component PU foam with high compressive strength
- particular suitability for mounting door frames and window sills
- for filling joints and cavities where it is not possible to supply moisture, such as in boat construction, shower trays, in metal construction, etc.
- high adhesion to most building substrates such as masonry, concrete, wood, insulation materials, metals and many plastics
- excellent adhesion on wood, fiber cement, aerated concrete, concrete, masonry, plaster, XPS and hard PVC

- reacts without adding moisture
- processing time: approx. 8 minutes
- tested as noise protection foam by the Technical University of Graz; joint sound insulation: 61 dB
- dimensionally stable and pressurefree after curing
- cuttable after approx. 20 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: green
- yield: 13 liters free-foamed per 440 ml can
- yield: 18 liters free-foamed per 600 ml can





Item number	Order designation	Content
109-001	2K Schaum 440 ml	440 ml can
109-900	Profi 2K Schaum 440 ml*	440 ml can
109-011	2K Schaum 600 ml	600 ml can
109-911	Profi 2K Schaum 600 ml*	600 ml can
Packing unit: 12 c	ans/box 48 boxes/pallet	••••••

\*only for professional users - will be delivered without gloves

### Door frame installation – step by step \*



1. Set up the frame and brace it.



2. Foam with 2-component PU foam.



3. After curing, despread and cut off the surplus PU foam.



4. Attach the panel and hinge the door leaf.



### 2K Tempo

fast, low-emission 2-component foam

- fast-curing, 2-component PU foam
- for fast mounting of door frames and windowsills
- cuttable after 15 minutes, despreadable after 30 minutes and fully loadable after 90 minutes
- significantly higher strength compared to 1-component PU foams
- reacts without adding moisture
- very low emission
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: green
- yield: 12 liters free-foamed per 400 ml can

Item number	Order designation	Content
110-005	2K Tempo 400 ml	400 ml can
110-900	Profi 2K Tempo 400 ml*	400 ml can
Packing unit: 12 cans/box, 48 boxes/pallet		

\*only for professional users - will be delivered without gloves

### 2K Turbo

fast-curing, low emission 2-component foam with fire class E



for fast mounting of door frames and windowsills

■ cuttable after 15 minutes, despreadable after 30 minutes and fully loadable after 90 minutes

significantly higher strength compared to 1-component PU foams

- normally flammable according to EN 13501
- reacts without adding moisture
- very low emission
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: green
- yield: 12 liters free-foamed per

Item number	Order designation	400 ml can	Content
110-001	2K Turbo 400 ml		400 ml can
110-903	Profi 2K Turbo 400 ml*		400 ml can
110-010	2K Turbo 400 ml with PDR		400 ml can
110-901	Profi 2K Turbo 400 ml with	ı PDR*	400 ml can
Packing unit: 12 cans/box 48 boxes/pallet			

\*only for professional users - will be delivered without gloves

### 2K Rapidschaum

high strength propellant-free cartridge foam

- 2-component cartridge foam for the application of door frames, filling gaps and assembling prefabricated components
- fast curing cuttable after 5-10 minutes

INSEB0

- reaches final strength after approx. 20 minutes
- high adhesion
- normally flammable B2 according to DIN 4102
- easy processing with Doppelpresse FX7-21 DP
- propellant-free
- color: yellow

Item number	Order designation	Content
109-050	2K Rapidschaum	210 ml cartridge
640-005	Doppelpresse FX7-21 DP	
Packing unit: 16 ca	ans/box	

\*only for professional users - will be delivered without gloves





### Montage- und Füllschaum

the universal PU straw foam for do-it-yourselfers and craftsmen

- 1-component PU foam with excellent adhesion to common construction substrates, such as concrete, masonry, wood, polystyrene, chipboard, insulating materials, metals and many plastics
- for filling cavities in ceilings, walls and floors; for filling joints, e.g. between window or door frames and masonry; for filling conduit slits, wall openings and much more
- tested as noise protection foam by the ift Rosenheim; Joint sound insulation: 62 dB
- dimensionally stable and dwell-pressure free after curing

- skin forming time: approx. 8 to 10 minutes
- cuttable after approx. 30 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- shelf life: 15 months
- color: yellow
- yield: 23 liters free-foamed per 500 ml can
- yield: 27 liters free-foamed per 600 ml can
- yield: 34 liters free-foamed per 750 ml can

Item number	Order designation	Content	
101-001	Montage- und Füllschaum 500 ml	500 ml can	
101-003	Montage- und Füllschaum 600 ml	600 ml can	
101-005	Montage- und Füllschaum 750 ml	750 ml can	
101-900	Profi Montage- und Füllschaum 750 ml*	750 ml can	
Packing unit: 12 cans/box, 48 boxes/pallet			

\*only for professional users - will be delivered without gloves

### **All Seasons Montageschaum**

winter straw foam processable from -10 °C ambient temperature

- year-round applicable 1-component PU foam
- top product for low temperature processing
- Workable from 0 °C can temperatureperfect PU foam solution for the
- Ideal foaming characteristics optimum stability

winter

at higher temperatures identical properties as "normal" straw foam

- skin forming time: approx. 8 to 14 minutes
- cuttable after approx. 40 to 60 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 32 liters free-foamed per 750 ml can

	Item number	Order designation	Content
	101-101	All Seasons Montageschaum 750 ml	750 ml can
	101-902	Profi All Seasons Montageschaum 750 ml*	750 ml can
•••	Packing unit: 12 ca	ns/box, 48 boxes/pallet	

\*only for professional users - will be delivered without gloves





### Montageschaum B2

the universal PU foam tested according to DIN 4102

- same application and properties as Montage- und Füllschaum
- normally flammable B2 according to DIN 4102

INSEBO

- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 23 liters free-foamed per 500 ml can
- yield: 34 liters free-foamed per 750 ml can

ltem n	umber	Order designation	Content
101-004	1	Montageschaum B2 500 ml with PDR	500 ml can
101-00	5	Montageschaum B2 750 ml with PDR	750 ml can
101-90	5	Profi Montageschaum B2 750 ml with PDR*	750 ml can
Packing	ı unit <sup>.</sup> 12 caı	ns/hox 48 hoxes/nallet	

\*only for professional users - will be delivered without gloves

# **Profi Montageschaum Basic**

one-component PU foam

- 1-component PU foam with good adhesion to common building substrates such as brick, wood, plaster, stone, many insulation materials and various plastics
- dimensionally stable and pressure free after curing
- skin formation time: approx. 8 to 10 minutes
- cuttable after approx. 30 minutes
- environmentally friendly propellants (free of CFCs, HCFCs, and HFCs)
- color: yellow
- yield: 32 litres free foamed per 750 ml can

Item number	Order designation	Content			
101-930	Profi Montageschaum Basic*	750 ml can			
Packing unit: 12 cans/box. 70 boxes/pallet					

\*only for professional users - will be delivered without gloves

### **Fensterschaum**

fine-pored PU foam for window installations

- special product for window installations
- easy processing with the foam adapter and yet best foam quality
- 1-component PU foam with excellent adhesion to conventional construction substrates
- high adhesive strength and fast curing
- excellent thermal and acoustic insulation
- skin forming time: approx. 5 to 7 minutes
- cuttable after approx. 25 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: blue
- yield: 36 liters free-foamed per 750 ml can

Item number	Order designation	Content
105-001	Fensterschaum 750 ml	750 ml can
Packing unit: 12	cans/box, 48 boxes/pallet	





### Montage-Brandschutzschaum

flame retardant according to EN 13501 and DIN 4102

- excellent adhesion to conventional construction substrates such as concrete, masonry, wood, polystyrene, chipboard, insulating materials, metals and many plastics
- for filling joints, cavities and wall openings
- observe the specifications of the fire protection element manufacturer
- flame retardant B s1, d0 according to EN 13501-1
- flame retardant B1 according to DIN 4102-1

- "non-burning droplets" according to DIN 4102-16
- skin forming time: approx. 8 to 10 minutes
- cuttable after approx. 35 minutes
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- color: yellow
- yield: 32 liters free-foamed per 750 ml can

Item number	Order designation	Content		
107-050	Montage-Brandschutzschaum 750 ml	750 ml can		
Packing unit: 6 cans/box, 96 boxes/pallet				



# PU-Universal-Reiniger highly effective solvent mixture

- cleaner for removing fresh PU foam inside PU foam guns
- can be used by the spray head as a PU foam cleaner for fresh, not yet cured PU foam
- practical universal cleaner with very good cleaning effect
- with attachable spray head for cleaning soiled surfaces and tools
- highly effective solvent mixture
- shelf life: 18 months

	Item number	Order designation	Content		
	112-015	PU-Universal-Reiniger 500 ml	500 ml spray can		
*****	Packing unit: 12 spray cans/box, 84 boxes/palett				

### Brunnenschaum

resistant to water and sewer fluids

- special product for installing shaftand well rings made of concrete
- resistant to diluted chemicals and mineral oils as well as to water
- climate-friendly propellants (free of CFCs, HCFCs and HFCs)
- shelf life: 15 months
- color: blue
- yield: 36 liters free-foamed per 750 ml can

	Item number	Order designation	Content
-	106-001	Brunnenschaum 750 ml DE-SL-PL	750 ml can
-	106-003	Brunnenschaum 750 ml DE-SL-PL with PDR	750 ml can
-	106-900	Profi Brunnenschaum 750 ml DE-SL-PL*	750 ml can
	106-903	Profi Brunnenschaum 750 ml DE-SL-PL with PDR*	750 ml can
••	Packing unit: 12 car	ns/box, 48 boxes/pallet	

\*only for professional users - will be delivered without gloves



### PU-Schaumadapter 5 Stk. SB-Packung

replacement tubes for all INSEBO® straw foams

- suitable for INSEBO® straw foams and INSEBO® 2K foams
- 5 pieces per pack
- flexible tube

Item number	Order designation
113-033	PU-Schaumadapter 5 Stk. SB-Packung



# **PRODUCT OVERVIEW**

# **JOINT SEALING TAPES**

Lifelong tapes for windows and doors: Our joint sealing tapes empower you in the battle against noise, wind, and weather.

Whether for windows, facade insulations, or other construction joints, our pre-compressed joint sealing tapes and foil tapes complement our sealing system, withstanding the most demanding conditions.

60 Hannoband BG1

61 Hannoband BG1-M

**62** Hannoband 600

**63** Hannoband BG2

64 Hannoband THERM

65 Hannoband 3E Basic

os Hailiobalio SE

**66** Vorlegeband

67 Vorlegeband Extra

68 Folienband DUO Easy 240

69 Folienband FA Easy Soft 240

**69** Folienband FI Easy 240

**70** Anschlussflansch

**71** Flanschdicht

**71** Folienprimer

For more information about our products and the correct application please observe our technical and safety data sheets which you can read and download conveniently on our website (insebo.com).





### **Hannoband BG1**

high quality sound insulation and weather protection

Hannoband BG1 is ideally suited for directly and indirectly weathered joints in window construction, in facade areas and in timber construction. The longlasting recovery properties ensure a permanently tight joint.

- (BG1) and ÖNORM B 5320
- driving rain tightness: ≥ 600 Pa
- airtight: a < 1.0
- vapor-permeable: s<sub>d</sub> value ≤ 0.5 m
- joint sound insulation: up to 59 dB
- excellent thermal insulation; thermal conductivity:  $\lambda = 0.0412 \text{ W/mK}$
- flame retardant B1 according to DIN 4102
- tested for compatibility with adjoining building materials

- meets the requirements of DIN 18542 temperature resistant from -30 °C to +100 °C, for a short time even up to +130 °C
  - long-term weather-resistant: natural weathering > 15 years
  - UV-resistant
  - storage stability: 24 months
  - very low emission EMICODE EC1PLUS



Item no.	Order designation	Joint depth	Joint width	Roll length	Rolls per box	Box content		
414-001	BG1 10/1,5-2,5	10 mm	1,5-2,5 mm	12 rm	30	360 rm		
414-002	BG1 15/1,5-2,5	15 mm	1,5-2,5 mm	12 rm	20	240 rm		
414-003	BG1 20/1,5-2,5	20 mm	1,5-2,5 mm	12 rm	15	180 rm		
414-004	BG1 10/2-4	10 mm	2-4 mm	10 rm	30	300 rm		
414-005	BG1 15/2-4	15 mm	2-4 mm	10 rm	20	200 rm		
414-006	BG1 20/2-4	20 mm	2-4 mm	10 rm	15	150 rm		
414-007	BG1 10/3-7	10 mm	3-7 mm	7,5 rm	30	225 rm		
414-025	BG1 12/3-7	12 mm	3-7 mm	7,5 rm	25	187,5 rm		
414-008	BG1 15/3-7	15 mm	3-7 mm	7,5 rm	20	150 rm		
414-009	BG1 20/3-7	20 mm	3-7 mm	7,5 rm	15	112,5 rm		
414-027	BG1 10/5-10	10 mm	5-10 mm	5 rm	30	150 rm		
414-010	BG1 15/5-10	15 mm	5-10 mm	5 rm	20	100 rm		
414-011	BG1 20/5-10	20 mm	5-10 mm	5 rm	15	75 rm		
414-012	BG1 30/5-10	30 mm	5-10 mm	5 rm	10	50 rm		
414-013	BG1 15/7-12	15 mm	7-12 mm	4,3 rm	20	86 rm		
414-014	BG1 20/7-12	20 mm	7-12 mm	4,3 rm	15	64,5 rm		
414-015	BG1 25/7-12	25 mm	7-12 mm	4,3 rm	12	51,6 rm		
414-016	BG1 30/7-12	30 mm	7-12 mm	4,3 rm	10	43 rm		
414-017	BG1 20/8-15	20 mm	8-15 mm	3 rm	15	45 rm		
414-018	BG1 25/8-15*	25 mm	8-15 mm	3 rm	12	36 rm		
414-019	BG1 30/8-15*	30 mm	8-15 mm	3 rm	10	30 rm		
414-098	BG1 20/10-18	20 mm	10-18 mm	5 rm	15	75 rm		
414-020	BG1 25/10-18	25 mm	10-18 mm	5 rm	12	60 rm		
414-410	BG1 SB 15/3-7**	15 mm	3-7 mm	7,5 rm	7	52,5 rm		
414-411	BG1 SB 15/5-10**	15 mm	5-10 mm	5 rm	7	35 rm		
414-412	BG1 SB 15/7-12**	15 mm	7-12 mm	4,3 rm	7	30,1 rm		
414-413	BG1 SB 20/8-15**	20 mm	8-15 mm	3 rm	5	15 rm		
Delivery times	Delivery times and other dimensions on request							

<sup>\*</sup>Minimum order quantity: 12 boxes or a multiple of this quantity



### **Hannoband BG1-M**

highest weather protection and joint tolerance

Hannoband BG1-M completes the product range of Hannoband BG1 for particularly wide joints.

- meets the requirements of DIN 18542 (BG1) and ÖNORM B 5320
- established membrane technology allows higher joint tolerances than conventional sealing tapes
- ideally suited for directly and indirectly weathered joints in window construction, facade and timber constructions
- permanently tight connection thanks to long-lasting recovery properties
- driving rain tightness: ≥ 600 Pa
- airtight: a < 1.0
- vapor-permeable: s<sub>d</sub>-value ≤ 0.5 m
- excellent thermal insulation; thermal conductivity:  $\lambda = 0.0429 \text{ W/mK}$
- flame retardant B1 according to DIN 4102-1
- very low emission EMICODE EC1PLUS

Item no.	Order designation	Joint depth	Joint width	Roll length	Rolls per box	Box content
414-442	BG1-M 25 /8-18	25 mm	8-18 mm	4,7 rm	12	56,4 rm
414-441	BG1-M 25/12-25	25 mm	12-25 mm	4,7 rm	12	56,4 rm
414-440	BG1-M 35/20-35	35 mm	20-35 mm	4,7 rm	8	37,6 rm
Delivery times and other dimensions on request						
Minimum order quantity: 12 boxes or a multiple of this quantity						

<sup>\*\*</sup>These articles are available seperatly packed and individually labeled





### Hannoband 600

weather protection for window and facade joints

Hannoband 600 meets the requirements for pre-compressed joint sealing tapes, both for window installation as well as for facade insulation.

- (BG1) and ÖNORM B 5320
- driving rain tightness: ≥ 600 Pa
- airtight: a<sub>n</sub> < 1.0
- vapor-permeable: s<sub>d</sub> value ≤ 0.5 m
- excellent thermal insulation; thermal conductivity: λ = 0.0412 W / mK
- flame retardant B1 according to DIN 4102
- meets the requirements of DIN 18542 temperature resistant: from -30 °C to + 100 °C
  - long-term weather-resistant
  - UV-resistant
  - very low emission EMICODE EC1PLUS



Item no.	Order designation	Joint depth	Joint width	Roll length	Rolls per box	Box content
414-666	600 10/1,5-2,5	10 mm	1,5-2,5 mm	12 rm	30	360 rm
414-668	600 15/1,5-2,5	15 mm	1,5-2,5 mm	12 rm	20	240 rm
414-669	600 20/1,5-2,5	20 mm	1,5-2,5 mm	12 rm	15	180 rm
414-660	600 10/2-4	10 mm	2-4 mm	12 rm	30	360 rm
414-661	600 15/2-4	15 mm	2-4 mm	12 rm	20	240 rm
414-671	600 20/2-4	20 mm	2-4 mm	12 rm	15	180 rm
414-670	600 10/3-7	10 mm	3-7 mm	7,5 rm	30	225 rm
414-662	600 15/3-7	15 mm	3-7 mm	7,5 rm	20	150 rm
414-664	600 20/3-7	20 mm	3-7 mm	7,5 rm	15	112,5 rm
414-667	600 15/4-9	15 mm	4-9 mm	7,5 rm	20	150 rm
414-672	600 20/4-9	20 mm	4-9 mm	7,5 rm	15	112,5 rm
414-673	600 30/4-9	30 mm	4-9 mm	7,5 rm	10	75 rm
414-663	600 15/5-12	15 mm	5-12 mm	5 rm	20	100 rm
414-665	600 20/5-12	20 mm	5-12 mm	5 rm	15	75 rm
414-674	600 30/5-12	30 mm	5-12 mm	5 rm	10	50 rm
414-675	600 20/7-15	20 mm	7-15 mm	4,3 rm	15	64,5 rm
414-676	600 25/7-15	25 mm	7-15 mm	4,3 rm	12	51,6 rm
414-677	600 30/7-15	30 mm	7-15 mm	4,3 rm	10	43 rm
414-681	600 20/8-20	20 mm	8-20 mm	3 rm	15	45 rm
414-678	600 25/8-20	25 mm	8-20 mm	3 rm	12	36 rm
414-679	600 30/8-20	30 mm	8-20 mm	3 rm	10	30 rm
Other dimen	sions on request					



### Hannoband BG2

for outdoor applications on concealed joints

Hannoband BG2 meets all requirements for concealed pre-compressed joint sealing tapes both for window installation as well as for facade sealing and other (construction) connection joints.

- meets the requirements of DIN 18542 normally flammable according to EN (BG2) and ÖNORM B 5320
- driving rain tightness: ≥ 300 Pa, many
   compatible with conventional other dimensions up to 600 Pa
- airtight: a<sub>n</sub> < 1.0
- vapor-permeable: s<sub>d</sub> value: ≤ 0.5 m
- excellent thermal insulation; thermal conductivity:  $\lambda = 0.0396 \text{ W/mK}$
- 13501
- building materials
- storage stability: 24 months
- very low emission EMICODE EC1PLUS

Item no.	Order designation	Joint depth	Joint width	Roll length	Rolls per box	Box content
413-063	BG2 9/1	9 mm	1 mm	10 rm	33	330 rm
413-030	BG2 10/1,5-2,5	10 mm	1,5-2,5 mm	18 rm	30	540 rm
413-038	BG2 15/1,5-2,5	15 mm	1,5-2,5 mm	18 rm	20	360 rm
413-072	BG2 20/1,5-2,5	20 mm	1,5-2,5 mm	18 rm	15	270 rm
413-028	BG2 10/2-4	10 mm	2-4 mm	12 rm	30	360 rm
413-034	BG2 15/2-4	15 mm	2-4 mm	12 rm	20	240 rm
413-033	BG2 20/2-4	20 mm	2-4 mm	12 rm	15	180 rm
413-044	BG2 15/3-7	15 mm	3-7 mm	6 rm	20	120 rm
413-046	BG2 20/3-7	20 mm	3-7 mm	6 rm	15	90 rm
413-010	BG2 15/5-9	15 mm	5-9 mm	5 rm	20	100 rm
413-011	BG2 20/5-9	20 mm	5-9 mm	5 rm	15	75 rm
413-012	BG2 30/5-9	30 mm	5-9 mm	5 rm	10	50 rm
413-058	BG2 15/7-12	15 mm	7-12 mm	5 rm	20	100 rm
413-059	BG2 20/7-12	20 mm	7-12 mm	5 rm	15	75 rm
413-062	BG2 25/7-12	25 mm	7-12 mm	5 rm	12	60 rm
413-064	BG2 30/7-12	30 mm	7-12 mm	5 rm	10	50 rm
413-066	BG2 20/8-15	20 mm	8-15 mm	4 rm	15	60 rm
413-067	BG2 25/8-15	25 mm	8-15 mm	4 rm	12	48 rm
413-069	BG2 30/8-15	30 mm	8-15 mm	4 rm	10	40 rm
Other dimens	ions on request					





### **Hannoband THERM**

excellent heat and sound insulation from the roll

Hannoband THERM insulates reliably and long-term and provides optimum thermal and sound insulation at lift-and-slide doors and roller shutters, as well as where PU can foams should be avoided, for example, for ecological reasons. Complements perfectly with INSEBO® sealants, foil tapes or Hannoband BG1 and BG2.

- the first choice where PU foams or propellants should be avoided
- Ideal for pressure-free sound and heat insulation
- excellent joint sound insulation:
  R<sub>sw</sub> up to 62 dB\*
- \*70/5-24 was tested with outer and inner foil tape in a 10 mm joint
- excellent thermal insulation; thermal conductivity: λ=0.0396 W/mK
- normally flammable according to EN 13501
- very low emission EMICODE EC1PLUS

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Item no.	Order designation	Joint depth	Joint width	Roll length	Rolls per box	Box content
412-060	THERM 56/2-8	56 mm	2-8 mm	18 rm	5	90 rm
412-061	THERM 66/2-8	66 mm	2-8 mm	18 rm	4	72 rm
412-062	THERM 76/2-8	76 mm	2-8 mm	18 rm	3	54 rm
412-063	THERM 100/2-8	100 mm	2-8 mm	18 rm	3	54 rm
412-064	THERM 150/2-8	150 mm	2-8 mm	18 rm	2	36 rm
412-065	THERM 200/2-8	200 mm	2-8 mm	18 rm	1	18 rm
412-066	THERM 56/5-24	56 mm	5-24 mm	6 rm	5	30 rm
412-067	THERM 66/5-24	66 mm	5-24 mm	6 rm	4	24 rm
412-068	THERM 76/5-24	76 mm	5-24 mm	6 rm	3	18 rm
412-080	THERM 86/5-24	86 mm	5-24 mm	6 rm	3	18 rm
412-069	THERM 100/5-24	100 mm	5-24 mm	6 rm	3	18 rm
412-070	THERM 150/5-24	150 mm	5-24 mm	6 rm	2	12 rm
412-071	THERM 200/5-24	200 mm	5-24 mm	6 rm	1	6 rm
412-072	THERM 56/8-40	56 mm	8-40 mm	5 rm	5	25 rm
412-073	THERM 66/8-40	66 mm	8-40 mm	5 rm	4	20 rm
412-074	THERM 76/8-40	76 mm	8-40 mm	5 rm	3	15 rm
412-078	THERM 86/8-40	86 mm	8-40 mm	5 rm	3	15 rm
412-075	THERM 100/8-40	100 mm	8-40 mm	5 rm	3	15 rm
412-076	THERM 150/8-40	150 mm	8-40 mm	5 rm	2	10 rm
412-079	THERM 175/8-40	175 mm	8-40 mm	5 rm	1	5 rm
412-077	THERM 200/8-40	200 mm	8-40 mm	5 rm	1	5 rm
412-081	THERM 56/9-50	56 mm	9-50 mm	4 rm	5	20 rm
412-082	THERM 66/9-50	66 mm	9-50 mm	4 rm	4	16 rm
412-083	THERM 76/9-50	76 mm	9-50 mm	4 rm	3	12 rm
412-084	THERM 86/9-50	86 mm	9-50 mm	4 rm	3	12 rm
412-085	THERM 100/9-50	100 mm	9-50 mm	4 rm	3	12 rm
412-086	THERM 150/9-50	150 mm	9-50 mm	4 rm	2	8 rm
412-087	THERM 175/9-50	175 mm	9-50 mm	4 rm	1	4 rm
412-088	THERM 200/9-50	200 mm	9-50 mm	4 rm	1	4 rm



### Hannoband 3E Basic

multifunctional tape for window connections

Hannoband 3E Basic is a pre-compressed and impregnated multifunctional joint sealing tape with at least one functional membrane. The different tape widths and thicknesses enable a great variety of Joint widths and window profile thicknesses to be sealed. Hannoband 3E Basic is used for sealing the functional areas of the window connection and is designed for covered applications.

- complies with DIN 18542 (MF2) and ÖNORM B 5320
- meets the requirements for the airtight and impact rain proof sealing
- ideally suited for standard-compliant window installation: heat and soundproofed and also airtight and impact rain proof
- driving rain tightness: ≥ 600 Pa

- airtight: a<sub>n</sub> < 0.1
- joint sound insulation: R<sub>sw</sub> 57 dB
- excellent thermal insulation; thermal conductivity: \(\lambda \) ≤ 0,0386 W/mK
- normally flammable according to EN 13501
- very low emission EMICODE EC1PLUS

Item no.	Order designation	Joint depth	Joint width	Roll length	Rolls per box	Box content
417-060	3E Basic 56/4-9 mm*	56 mm	4-9 mm	18,8 rm	5	94,0 rm
417-061	3E Basic 56/6-15 mm*	56 mm	6-15 mm	14,1 rm	5	70,5 rm
417-062	3E Basic 56/10-20 mm*	56 mm	10-20 mm	11,7 rm	5	58,5 rm
417-063	3E Basic 56/15-30 mm*	56 mm	15-30 mm	9,4 rm	5	47,0 rm
417-064	3E Basic 64/4-9 mm	64 mm	4-9 mm	18,8 rm	4	75,2 rm
417-065	3E Basic 64/6-15 mm	64 mm	6-15 mm	14,1 rm	4	56,4 rm
417-066	3E Basic 64/10-20 mm	64 mm	10-20 mm	11,7 rm	4	46,8 rm
417-067	3E Basic 64/15-30 mm	64 mm	15-30 mm	9,4 rm	4	37,6 rm
417-068	3E Basic 74/4-9 mm*	74 mm	4-9 mm	18,8 rm	4	75,2 rm
417-069	3E Basic 74/6-15 mm*	74 mm	6-15 mm	14,1 rm	4	56,4 rm
417-070	3E Basic 74/10-20 mm	74 mm	10-20 mm	11,7 rm	4	46,8 rm
417-071	3E Basic 74/15-30 mm	74 mm	15-30 mm	9,4 rm	4	37,6 rm
417-072	3E Basic 84/4-9 mm*	84 mm	4-9 mm	18,8 rm	3	56,4 rm
417-073	3E Basic 84/6-15 mm	84 mm	6-15 mm	14,1 rm	3	42,3 rm
417-074	3E Basic 84/10-20 mm	84 mm	10-20 mm	11,7 rm	3	35,1 rm
417-075	3E Basic 84/15-30 mm	84 mm	15-30 mm	9,4 rm	3	28,2 rm
417-076	3E Basic 94/4-9 mm*	94 mm	4-9 mm	18,8 rm	3	56,4 rm
417-077	3E Basic 94/6-15 mm*	94 mm	6-15 mm	14,1 rm	3	42,3 rm
417-078	3E Basic 94/10-20 mm*	94 mm	10-20 mm	11,7 rm	3	35,1 rm
417-079	3E Basic 94/15-30 mm*	94 mm	15-30 mm	9,4 rm	3	28,2 rm
*Minimum o	rder quantity: 12 boxes or a n	nultiple of this qua	antity	••••••		





### Vorlegeband

PE sealing tape, adhesive layer covered with foil

- foamed, closed-cell, plasticizer-free glazing tape
- sealing of windows and doors, thermal and acoustic decoupling of components, e.g. drywall walls, sealing air ducts in air conditioning and ventilation
- one-sided self-adhesive
- adhesive surface remains protected by the PE film until processing
- excellent thermal insulation; thermal conductivity: λ = 0,038 W/mK
- density: approx. 33 kg / m³
- color: black

Artikelnr.	Bestellbezeichnung	Stärke	Breite	Rollenlänge
409-004	Vorlegeband schwarz 2x10	2 mm	10 mm	20 lfm
409-005	Vorlegeband schwarz 2x12	2 mm	12 mm	20 lfm
409-006	Vorlegeband schwarz 2x15	2 mm	15 mm	20 lfm
409-007	Vorlegeband schwarz 2x20	2 mm	20 mm	20 lfm
409-008	Vorlegeband schwarz 2x30	2 mm	30 mm	20 lfm
409-016	Vorlegeband schwarz 3x10	3 mm	10 mm	20 lfm
409-017	Vorlegeband schwarz 3x12	3 mm	12 mm	20 lfm
409-018	Vorlegeband schwarz 3x15	3 mm	15 mm	20 lfm
409-019	Vorlegeband schwarz 3x20	3 mm	20 mm	20 lfm
409-021	Vorlegeband schwarz 3x30	3 mm	30 mm	20 lfm
409-023	Vorlegeband schwarz 3x50	3 mm	50 mm	20 lfm
409-025	Vorlegeband schwarz 3x60	3 mm	60 mm	20 lfm
409-030	Vorlegeband schwarz 4x10	4 mm	10 mm	20 lfm
409-031	Vorlegeband schwarz 4x12	4 mm	12 mm	20 lfm
409-032	Vorlegeband schwarz 4x15	4 mm	15 mm	20 lfm
409-033	Vorlegeband schwarz 4x20	4 mm	20 mm	20 lfm
409-035	Vorlegeband schwarz 4x30	4 mm	30 mm	20 lfm
409-038	Vorlegeband schwarz 4x50	4 mm	50 mm	20 lfm
409-044	Vorlegeband schwarz 5x10	5 mm	10 mm	10 lfm
409-045	Vorlegeband schwarz 5x12	5 mm	12 mm	10 lfm
409-046	Vorlegeband schwarz 5x15	5 mm	15 mm	10 lfm
409-047	Vorlegeband schwarz 5x20	5 mm	20 mm	10 lfm
409-049	Vorlegeband schwarz 5x30	5 mm	30 mm	10 lfm
409-051	Vorlegeband schwarz 5x50	5 mm	50 mm	10 lfm
409-061	Vorlegeband schwarz 6x40	6 mm	40 mm	10 lfm
409-062	Vorlegeband schwarz 6x50	6 mm	50 mm	10 lfm
409-084	Vorlegeband schwarz 6x60	6 mm	60 mm	10 lfm
409-077	Vorlegeband schwarz 10x40	10 mm	40 mm	10 lfm
409-078	Vorlegeband schwarz 10x50	10 mm	50 mm	10 lfm
andere Abı	messungen auf Anfrage		***************************************	





### **Vorlegeband Extra**

PE sealing tape, self-adhesive on one side, without additional foil

- foamed, closed-cell, plasticizer-free glazing tape
- glazing tape for window glazings, sealings of windows and doors, thermal and acoustic decoupling of components, e.g. dry construction stud walls, sealing of air ducts in air conditioning and ventilation systems
- one-sided self-adhesive
- supplied with internal adhesive layer - the removal and disposal of the protective film is omitted (unlike Vorlegeband)
- excellent thermal insulation; thermal conductivity: λ = 0,034 W/mK
- density: approx. 33 kg / m³
- compression hardness 25%: 38 kPa
- color: black

 Artikelnr.	Bestellbezeichnung	Stärke	Breite	Rollenlänge
 409-317	Vorlegeband Extra schwarz 2x6	2 mm	6 mm	25 lfm
 409-300	Vorlegeband Extra schwarz 2x9	2 mm	9 mm	25 lfm
 409-316	Vorlegeband Extra schwarz 2x12	2 mm	12 mm	25 lfm
 409-312	Vorlegeband Extra schwarz 2x20	2 mm	20 mm	25 lfm
 409-337	Vorlegeband Extra schwarz 2x25	2 mm	25 mm	25 lfm
 409-301	Vorlegeband Extra schwarz 3x9	3 mm	9 mm	25 lfm
 409-306	Vorlegeband Extra schwarz 3x12	3 mm	12 mm	25 lfm
 409-313	Vorlegeband Extra schwarz 3x20	3 mm	20 mm	25 lfm
 409-319	Vorlegeband Extra schwarz 3x30	3 mm	30 mm	25 lfm
 409-320	Vorlegeband Extra schwarz 3x40	3 mm	40 mm	25 lfm
 409-326	Vorlegeband Extra schwarz 3x50	3 mm	50 mm	25 lfm
 409-302	Vorlegeband Extra schwarz 4x9	4 mm	9 mm	25 lfm
 409-311	Vorlegeband Extra schwarz 4x12	4 mm	12 mm	25 lfm
 409-307	Vorlegeband Extra schwarz 4x15	4 mm	15 mm	25 lfm
 409-339	Vorlegeband Extra schwarz 4x25	4 mm	25 mm	25 lfm
 409-335	Vorlegeband Extra schwarz 4x30	4 mm	30 mm	25 lfm
 409-303	Vorlegeband Extra schwarz 5x9	5 mm	9 mm	10 lfm
 409-340	Vorlegeband Extra schwarz 5x25	5 mm	25 mm	10 lfm
 409-336	Vorlegeband Extra schwarz 5x30	5 mm	30 mm	25 lfm
 409-344	Vorlegeband Extra schwarz 5x40	5 mm	40 mm	10 lfm
 409-304	Vorlegeband Extra schwarz 6x9	6 mm	9 mm	10 lfm
 409-310	Vorlegeband Extra schwarz 6x15	6 mm	15 mm	10 lfm
 409-329	Vorlegeband Extra schwarz 6x20	6 mm	20 mm	10 lfm
 andere Abn	nessungen auf Anfrage			





### Folienband DUO Easy 240

self-adhesive foil tape for the inner and outer joint

- for sealing the building connection joint inside AND outside
- compensation of movements due to elasticity of the foil tape
- optimal use even with hinged window elements
- suitable for refurbishment and new construction
- system tested according to ÖNORM B 5320
- humidity-variable s<sub>d</sub> value: 0.48 to 12 m - depending on the ambient conditions
- driving rain tightness: > 1.050 Pa

Other dimensions on request

airtight: a < 0.1

- high adhesive strength of the fastening strip
- 12 months UV resistant
- can be easily plastered and painted over
- reversible for a short time
- shelf life: 24 months
- meets the requirements of ecological building materials (contains no phthalates, halogen compounds, flame retardants, etc.)
- very low emission EMICODE EC1PLUS
- DUO Easy+ has an additional adhesive tape on the backside.



					A Hannov
ltem	number	Order designation	Roll length	Rolls per box	Box content
509-2	80	DUO Easy 240, 75 mm	25 rm	5	125 rm
509-2	81	DUO Easy 240, 100 mm	25 rm	4	100 rm
509-2	82	DUO Easy 240, 150 mm	25 rm	2	50 rm
509-2	83	DUO Easy 240, 200 mm	25 rm	2	50 rm
509-2	85	DUO Easy 240, 300 mm	25 rm	1	25 rm
509-2	90	DUO Easy+ 240, 75 mm	25 rm	5	125 rm
509-2	91	DUO Easy+ 240, 100 mm	25 rm	4	100 rm
509-2	92	DUO Easy+ 240, 150 mm	25 rm	2	50 rm
509-2	93	DUO Easy+ 240, 200 mm	25 rm	2	50 rm
509-2	94	DUO Easy+ 240, 300 mm	25 rm	1	25 rm

How to install foil tape	



- for sealing the outside construction joint according to ÖNORM B 5320
- system tested according to ÖNORM B 5320
- vapor permeable; s<sub>d</sub> value: 0,8 m
- driving rain tightness: up to 1.050 Pa
- high adhesive power

- can be easily plastered over
- very low emission EMICODE EC1PLUS
- FA Easy+ Soft has an additional adhesive tape on the backside







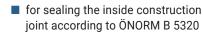


Item number	Order designation	Roll length	Rolls per box	Box content
509-721	FA Easy Soft 240, 75 mm	25 rm	5	125 rm
509-722	FA Easy Soft 240, 100 mm	25 rm	4	100 rm
509-724	FA Easy Soft 240, 150 mm	25 rm	2	50 rm
509-726	FA Easy Soft 240, 200 mm	25 rm	2	50 rm
509-728	FA Easy Soft 240, 300 mm	25 rm	1	25 rm
509-731	FA Easy+ Soft 240, 75 mm	25 rm	5	125 rm
509-732	FA Easy+ Soft 240, 100 mm	25 rm	4	100 rm
509-734	FA Easy+ Soft 240, 150 mm	25 rm	2	50 rm
509-736	FA Easy+ Soft 240, 200 mm	25 rm	2	50 rm
509-738	FA Easy+ Soft 240, 300 mm	25 rm	1	25 rm
Other dimensions	on request			

Minimum order quantity: 150 mm: 1.000 rm; 200 mm: 700 rm; 300 mm: 500 rm

# Folienband FI Easy 240

full-surface adhesive foil tape for the inner joint



- vapor diffusion restraining: s<sub>d</sub> value: > 10 m
- airtight: a < 0.1
- suitable for renovation and new construction
- high adhesive power
- an be easily plastered over
- shelf life: 24 months
- very low emission EMICODE EC1PLUS
- FI Easy+ has an additional adhesive tape on the backside



Item number	Order designation	Roll length	Rolls per box	Box content
509-701	FI Easy 240, 75 mm	25 rm	5	125 rm
509-702	FI Easy 240, 100 mm	25 rm	4	100 rm
509-706	FI Easy 240, 200 mm	25 rm	2	50 rm
509-708	FI Easy 240, 300 mm	25 rm	1	25 rm
509-711	FI Easy+ 240, 75 mm	25 rm	5	125 rm
509-712	FI Easy+ 240, 100 mm	25 rm	4	100 rm
509-716	FI Easy+ 240, 200 mm	25 rm	2	50 rm
509-718	FI Easy+ 240, 300 mm	25 rm	1	25 rm
Other dimensions	on request			

Minimum order quantity: 100 mm: 100 rm; 200 mm: 700 rm; 300 mm: 500 rm





### Anschlussflansch

for connecting the window-sealing to the building-waterproofing

- used to create a water-stopping connection for floor-to-ceiling window and door elements
- excellent adhesion to all commercially available surfaces and bitumen
- available for mounting on both sides or one side
- meets the requirements of ÖNORM B 3691, ÖNORM B 3692 and DIN 18533
- size 200 x 300 mm

407-900 Set Anschlussflansch alternating	Item number	Order designation
407 700 Oct 7 in Schild Schild Hatternating	407-900	Set Anschlussflansch alternating
407-901 Set Anschlussflansch one-sided	407-901	Set Anschlussflansch one-sided

Packaging unit: 1 set contains: 16 x Anschlussflansch, 1 x cartridge 290 ml Flanschdicht, 16 x plaster fleece, 16 x screw units (4 x wood screws and 4 x screws with drill bit), 1 assembly instruction, 1 processing instruction

### **3 Easy Steps to the Perfect Connection:**

- Apply a bead of "Flanschdicht" to the groove of the "Anschlussflansch" and then attach it to the window or door element with 4 screws.
- Place the "Anschlussflansch" at least 150 mm above the finished floor level (FFL) and flush with the outer side of the window or door element.
- Ensure that the "Anschlussflansch" is bonded to the building structure (masonry) without wrinkles or tension.

The following products can be used to make

Elapro 1K-Sil



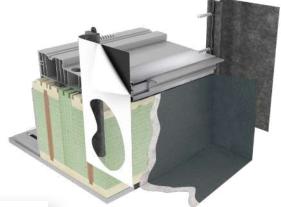


sealant and adhesive for INSEBO® Anschlussflansch

- waterproof and airtight after curing
- very good adhesion on purenite, bitumen and PE
- very good paintability according to DIN 52452
- for interior and exterior use
- weather resistant
- solvent, isocyanat and silicone free
- one cartridge is included in each Anschlussflansch set

Item number	Order designation	Content		
407-902	Flanschdicht	290 ml cartridge		
Packing unit: 12 cartridges/box				







### Folienprimer

primer for foil tapes on porous surfaces

- first coat for foil tapes
- applicable with Folienband DUO Easy 240, Folienband FI Easy 240 and Folienband FA Easy Soft 240
- for absorbent substrates
- ready-to-use mixture for application with a brush
- solventless
- free of plasticizers
- colorless

Item number	Order designation	Content	
509-500	Folienprimer	400 ml	
Packing unit: 8 pieces/box			

the connection on the INSEBO® Anschlussflansch backwater-tight: ■ Bauder LIQUITEC PU Liquid seals: ■ weber.tec Superflex D2 und weber.tec Superflex D24 Frankosil 1K und Frankolon 2K Kaubiflex FA Dichtschlämme 1K und 2K,
 Kaubilfex FA Dichtschlämme AS 1K und 2K, REVOPUR WP 200 Triflex PRODetail, Triflex SmarTec Kaubiflex FA 2K TT-Flex RALMO-Flüssigabdichtung ÖKO ■ WIDOCRYL-Detail Kemperol 2K PUR PCI Barraseal Turbo Botament RD2 The Green One und PCMB PCI Pecimor 2K Botament RD1 Universal Remmers MB 2K Linings: Sikafloor 405 und Sika IgolDicht 2K-P RALMO-Tape 4000, RALMO-EPDM Sopro Dichtschlämme Flex RS 623, Sopro Turbo-DichtSchlämme 2K TDS 823, Sopro ZR-Turbo Reaktivabdichtung, Sopro ZR Turbo XXL Reaktivabdichtung Bitumenbahnen (kalt oder geflämmt) 2-K 618, Sopro ZR-Turbo Max sowie Sopro KellerDicht 1K KD 752 und Sopro KellerDicht 2K KD 754 maxit AD-1K-Außendicht und maxit SDS 16 Hahne - IMBERAL DAB 30P und DAKORIT PUR1K 30P Enkolan Abdichtung 1K LF, Enkopur, Enkryl

insebo.com





**PRODUCT OVERVIEW** 

LUBRICANTS, SPRAYS & CLEANERS

Assistants in bottles and cans: Lubricants, sprays, and cleaners simplify life, building, and renovation.

Our special products complement our product range and simplify various tasks - whether on woodworking machines, in molding and injection molding, or in the cleaning of PVC window profiles. **74** Zinkspray

74 Kunststoffreiniger

74 Iso-Pro Clean NEW!

**75** Silikonspray

**75** Gleitmittel M

For more information about our products and the correct application please observe our technical and safety data sheets which you can read and download conveniently on our website (insebo.com).







### Zinkspray

temperature resistant corrosion protection

- for quick repairs of damaged zinc layers as well as damaged areas on galvanized steel parts
- for the renewal of destroyed primers
- extensive rust protection coating
- good electrical conductivity therefore usable as spot paint on welded seams
- fast curing
- can also be used without primer

Item number	Order designation	Content
303-005	Zinkspray 400 ml	400 ml spray can
Packing unit: 12 spray c	ans/box	



### **Silikonspray**

lubricates stain-free and invisible

- oil and grease-free protective, lubricating and release agent and care product
- suitable for plastics, wood, rubber and metals
- excellent release agent for molding and injection molding, as an assembly aid for hose connections as well as in wood and paper processing
- for lubricating cylinder locks, hinges, car door seals, sunroofs, seat rails and safety belt winders
- clean, resin-free sliding and lubricant
- good temperature resistance
- protects against oxidation and corrosion
- water repellent and antistatic

Item number	Order designation	Content
301-001	Silikonspray 300 ml	300 ml spray can
Packing unit: 12 spray cans/box		

# Kunststoffreiniger

dissolves grease, oil and dirt

- special cleaner for PVC window profiles and other plastics
- Improves the adhesion of sealants in many cases
- for removal of contaminants resulting from processing, transport or assembly - stains, pencil marks etc.
- suitable for removing uncured silicone residues
- color:less
- perform compatibility test before use
- only for professional and industrial use (not for private users)

Item number	Order designation	Content
304-052	Kunststoffreiniger 1 l	1 l metal canister
Packing unit: 3 metal can	iisters/box	



### **Iso-Pro Clean**

gentle cleaning and degreasing

- fast residue-free evaporation
- for gentle cleaning of electrical and mechanical components
- suitable for the removal of uncured MS residues
- degreasing of various materials, such as plastic surfaces, metals, etc.

Item number	Order designation	Content
304-055	Iso-Pro Clean	500 ml spray can
Packing unit: 12 spray cans/box		



### Gleitmittel M

for woodworking machines and many other applications

- lets wood glide effortlessly when working on planers, milling machines, assembly tables, etc.
- silicone-free, therefore no impairment when pickling, varnishing, veneering or gluing
- ready to use
- colorless
- only for professional and industrial use (not for private users)

Item number	Order designation	Content		
302-058	Gleitmittel M 5 I	5 I metal canister		
Packing unit: 2 metal canisters/box				







### PU-Schaum-Pistole 2000

the dispensing gun for the best foam quality

- high quality dispensing gun with brass setting wheel and metal ball in the valve
- exact dosing and optimal foam quality
- for inaccessible areas, two extension tubes and two tips for narrow openings are included
- the plastic tubes supplied in the original box are to be used for exposed areas that can not be reached directly with the dispensing

Item number 113-012

113-003

113-035

113-036

Order designation

PU-Schaum-Pistole 2000

PU-Schaum-Pistole 2000 INSEBO®

Screw-on tip for dispensing gun 5 cm 5-piece-set

Screw-on tip for dispensing gun 20 cm 5-piece-set

■ brass tips especially made for the PU-Schaum-Pistole 2000 can be ordered additionally. They are suitable for particularly narrow and deep joints. The brass tips are available as 5-cm- or 20-cm-version packed in sets of 5 pieces including the packaging in hangers.

Note

with INSEBO® Logo

company neutral



PU-Schaum-Pistole 2000 with INSEBO® Logo



PU-Schaum-Pistole 2000 with company neutral layout







### **Dosierpistole Guardia X7**

the professional processing tool for precise work

- new, solid construction
- complete stickresistant PTFEcoating
- optimized, stronger can adaptor
- very good foam flow

■ 4-fold long-life seal

easy and precise adjustment with quick-stop function in the trigger

magazine with 2 brass tips

- precise foam adjusting with endstop-function
- rubber-coated handle and trigger

Item number	Order designation
610-006	Dosierpistole Guardia X7



### Scuro Evo 6

completely non-stick coated and high-quality metal gun

- high-quality metal gun
- completely non-stick coated
- brass tip thread
- low weight
- brass pistol attachment 5 cm

Item number	Order designation
(10 01 (	O

ergonomic handle 610-016 Scuro Evo 6

### **Dosierpistole Metall Lite Plus**

high-quality metal gun with chrome-plated transport tube

- solid metal foam gun
- PTFE coated needle and can adapter
- tapered extrusion tube for high rubberized handle for superior grip
- large brass adjusting screw

Item number	Order designation
610-005	Dosierpistole Metall Lite Plus



# Dosierpistole Metall Lite XL

the extra long foam gun for special applications

- sturdy metal foam applicator with 60cm tube
- rubber coated handle
- non-slip brass adjusting knob
- developed for the filling of wall openings, effortless working in confined spaces and foaming without a ladder

Item number	Order designation
610-009	Dosierpistole Metall Lite XL
***************************************	





### Kartuschenpresse eXcePt-310

robust cartridge press with strong transmission ratio

Order designation

Kartuschenpresse eXcePt-310

- integrated afterflow-stop function
- also optimally suited for viscous sealants and adhesives
- pleasant working due to rubberized handle
- integrated nozzle cutting knife

Item number

621-009

- corrosion protected push and drive parts
- with practical ladder hook
- transmission ratio 19: 1





### Profi-Kartuschenpresse XP-DELTA

highest quality with switchable trigger ratios

- rotary carriage and ladder hook
- rubber-coated handle and trigger
- anticorrosive performance activatable dripless function

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and	du	rab	le								

switchable trigger ratios: 25:1 and 12:1

Item number	Order designation
621-012	Profi-Kartuschenpresse XP-DELTA

# Halbschalenpresse HPS56

low weight and good transmission ratio

- compact and ergonomic design and simple one-handed operation for fatigue-free working
- easy and quick cartridge exchange
- no afterflowing of the sealant or adhesive by activating the backstop with a press of the thumb
- for sealant and adhesive cartridges
- with practical ladder hook
- transmission ratio 13: 1





### **Kartuschenpresse FX7-90**

high-quality sealant press for especially viscous sealants

- rotary carriage
- rubber-coated handle and trigger
- double slide bearings for smoothrunning function
- multiple-strength thrust block
- ladder hook
- for high viscosity dispensing material
- trigger ratio 17:1

Item number	Order designation
621-008	Kartuschenpresse FX7-90

### Order designation Item number 621-006 Halbschalenpresse HPS56

# **Skelettpresse X7**

handy cartridge press for do-it-yourselfers and professionals

- low weight, handy cartridge press
- no afterflowing during work interruptions due to automatic tension release
- for sealant and adhesive cartridges
- includes needle for piercing the cured foam in the nozzle
- with practical ladder hook
- transmission ratio 7:1

Item number	Order designation	Color
621-004	Skelettpresse X7	black





### **Alurohrpresse FX7-60**

high quality for cartridges and aluminium bags

- rotary carriage
- aluminum union nuts
- rubber-coated handle and trigger
- double slide bearings for smooth running function
- multiple-strength thrust block
- push plate optimized for complete emptying
- for high viscosity dispensing material
- trigger ratio 17:1

Item number	Order designation
622-009	Alurohrpresse FX7-60





## **Druckluftpresse B600**

handy, easy to operate sealant press for effortless application

working pressure 6-10 bar

easy pressure regulation and

- anodized aluminium tube
- optimized centre of gravity axis
- minimal air consumption

excellent dosage adjustment

item number	Order designation
622-013	Druckluftpresse B600

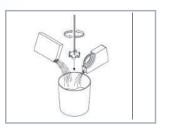


# Mörtelpresse X7-1000

for exactly filled mortar joints

- for optimal processing of grout
- not suitable for masonry mortar, screed and other coarse-grained
- joints can be completely filled without dirt around the edge
- available wearing parts (plastic filling tube, piston rubber, replacement tips)
- dosing tip with small opening for narrow, fine joints
- dosing tip with large opening for wider joints
- filling capacity: approx. 1.000 ml
- Wide chatch plate
- metal screw connection with handle
- rubber-coated handle and trigger
- retaining clip secures tube
- with metal shovel for easy filling

Item number	Order designation
630-001	Mörtelpresse X7-1000











### Fugenspachtel-Set

practical spatulas for small and large joints

- one piece triangular-shaped (3, 5 and
- one piece round-shaped (6, 8, 10 and 14 mm)
- two pieces triangular-shaped (6, 8, 10 and 14 mm)
- made of robust special plastic
- for square and round joints
- for fast and clean grouting
- for an optimal, clean joint pattern

suitable as silicone smoothing

spatula for professional users dimension: approx. 5,8 cm x 11,4 cm

Item number	Order designation
213-020	Fugenspachtel-Set



# Universal-Fugenspachtel

with practical rounding

- universal joint spatula for all sealants
- for easy smoothing of the joint surface
- fast, easy, clean, cost-saving

Item number	Order designation
213-001	Universal-Fugenspachtel



### **GENERAL SALES CONDITIONS**

### ■ 1. General Regulations

All offers, deliveries and agreements are based exclusively on our general sales conditions.

Contrary statements on the part of the buyer indicating his own terms of business and purchase are herewith contradicted. Also, they shall not legally bind us, if the buyer declares his conditions as exclusive and we have not again objected to them at the time of the formation of the contract. Even without the written confirmation of the buyer, our conditions shall be deemed to have been fully accepted at the latest, when our goods or services are taken delivery of.

■ We reserve the rights of ownership and copyright in illustrations, drawings, calculations and other documents. These documents shall not be made accessible to third parties.

### 2. Terms of payment

All payments are to be made by the purchaser directly to us. Our sales representatives are only authorized to receive payment if they have been granted explicit written authorization from us for a specific case.

- Unless otherwise agreed upon, the following applies: payment in full, without any deductions, is due within 20 days. Bills of exchange and cheques will not be accepted
- If the agreed payment period is exceeded, we reserve the right to charge interest at the current valid default interest rate, but at least at a rate of 12% per annum, with interest capitalized quarterly. Additionally, the buyer is responsible for paying adequate reminder charges and collection costs of all sorts. This does not preclude the assertion of any further claims.
- If the purchaser is overdue with a payment for longer than 10 days, the entire sum of all outstanding debts will become immediately due for payment after a written reminder. After setting an appropriate period of grace, we are entitled to withdraw from the agreement and demand return of the goods delivered.
- Any delay of payments or settling of accounts due to eventual disputed counterclaims from the buyer are not valid.

### ■ 3. Reservation of title

All delivered goods shall remain our property (reserved goods) until the ordering party has fulfilled all payment obligations. The reservation of title also relates to the new products, which are produced by processing or combination of our goods. If the buyer resells the products within the framework of a proper business transaction, all claims from the resale amounting to our demands is given to us. Upon request, the purchaser is obliged to inform us of the name of the third party debtor and the amount of the claim against this one.

■ The customer should notify us without undue delay of any third-party seizure. Pledging of the goods by the customer is not permitted.

### ■ 4. Trade mark rights

In contract manufacturing with predetermined prescriptions and equipment the purchaser has the responsibility that no copyrights of third parties are violated by the production and supply of the goods. The buyer agrees to indemnify us against claims for damages or other claims by third parties and related costs of all kinds and to reimburse us for direct and indirect damages and expenses incurred from the infringement of any proprietary rights.

### ■ 5. Delivery period

Delivery periods quoted by us are not binding, unless these have not been expressly agreed as fixed dates. Furthermore, the specified delivery periods are only insofar binding for us, as we are not prevented by war, breakdowns, shortage of raw materials, transport disruptions or disposal of force majeure from fulfilling the order. Such events entitle us to completely or partially withdraw from the contract without giving the buyer the right to claim damages. If there is no fixed delivery period, the contracting parties are considered to have agreed on "prompt delivery". However, we reserve the right to extend our delivery time by a maximum of 4 weeks in all cases. If the goods have already been completed on the contractual delivery date and the acceptance is required, they will be stored on our premises at the expense and risk of the purchaser.

Unless specified otherwise by the purchaser, we select what we consider to be the best type of dispatch and the best route of shipment, but without any guarantee. Partial deliveries are permitted. We reserve the right to standard deliveries over and under 5% of the contracted quantities.

- If the buyer does not accept the quantity of goods in their entirety, we may, without prejudice to any other rights, charge a small order surcharge. For orders under 40,- EUR a surcharge of 4,- EUR per invoice can be additionally charged.
- The liability of the delivery and a possibly agreed delivery date apply only if the supply of all raw materials processed in the product is guaranteed. Compensation for late delivery, in particular contractual penalties in delivery contracts or general terms and conditions are expressly excluded.

### ■ 6. Transfer of risk

In principle, deliveries are made ex works without specially agreed terms of delivery.

Our delivery duty shall be deemed to have been wholly fulfilled and the risk shall pass in every aspect to the customer as soon as the goods have left our factory. This also applies in the case, when the goods are delivered by us freight free. Any transport or other insurance coverage shall be the responsibility of the customer. All damages to the goods during transport or missing parts must be noted immediately and confirmed by signature of the delivery person (for example: truck driver). Goods, which is agreed shall be collected by the customer will, from the time at which the customer has been notified of readiness for collection, be preserved at his own risk. If the buyer fails to perform its duty of collection, we may demand reasonable compensation for the storage.

# Our technical advice shall be occurring orally, in writing, or by trials to the best of the company's knowledge, but is only considered non-binding advice.

It does however not release the purchaser and user from the duty to check by himself, if the products supplied by are suitable for the intended processes and purposes. Application and processing of the products take place beyond our control possibilities and lie therefore exclusively in the responsibility of customers and users.

- On pain of losing his entitlement to assert claims, the client must notice defects immediately after the shipment arrives at the destination, correctly, in writing and in detail and documented by submission of samples of the rejected goods. 10 days after the receipt of the shipment no more complaint is admissible. Small commercial or technically unavoidable deviations in colour, size and quality of the equipment cannot be the subject of a complaint. Decisive for quality and workmanship of any order are the average failure patterns, which are presented to the purchaser on his request.
- In the case of justified reclamation, the buyer has the right to exchange the goods, provided that the claimed goods are in their original condition. In no case, complaints entitle the purchaser to claim for damages, conversion, reduction or withdrawal from the contract.
- Our data on the properties, processing and application of our products is based on scrupulous tests and practical experience. However, they are without any obligation and do not relieve the buyer from his obligation to ensure himself by adequate tests, that he can achieve the intended result with our products.

Damage claims will only be accepted up to the amount of the value of the goods. Further claims (especially consequential damages and distorted shapes) and claims for consequential costs shall be excluded. No liability - also in patent rights - can be assumed in individual cases.

### 7. Notice of defects

All information about product characteristics is based on our experiences and technical knowledge of our suppliers. They do not release the purchaser and user of application-related aptitude tests. Product liability compensation is excluded in any case.

# 8. Place of performance and jurisdiction

The place of performance for all of our deliveries is our company headquarters. Performance place for the purchaser's obligations is Himberg near Vienna.

The terms and conditions mentioned in English are just for your information. Only the German version is binding. You can find and download it on our website insebo.com.