



# SODABAND

## PRE-COMPRESSED JOINT SEALING TAPES

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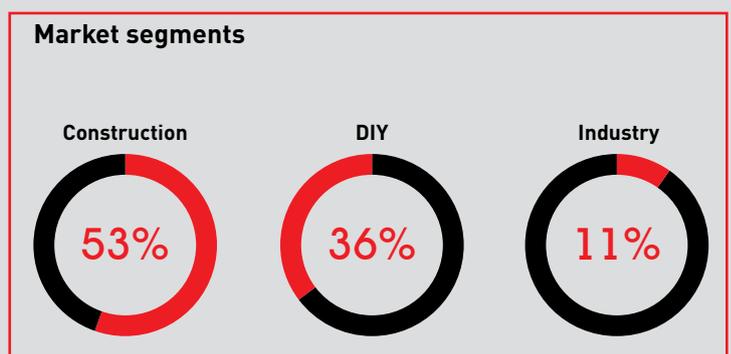
**SODAL WINDOW SYSTEM (SWS)**  
PROFESSIONAL SOLUTIONS FOR THE SEALING OF WINDOW JOINTS



# **SOUDAL** **BUILD THE FUTURE**

SOUDAL is Europe’s leading independent manufacturer of adhesives, sealants and PU foams. This family-owned business with its headquarters in Turnhout, Belgium, was founded by Vic Swerts, in 1966. Nowadays, Soudal has become an international player and expert in chemical construction specialties. With more than 3700 employees worldwide and due to its continuous growth, improvements and innovations Soudal achieved a turnover of € 1,080 billion, in 2021.

Soudal has a long-term vision on innovation and wants to achieve this by focusing on R&D for the development of new and innovative solutions, and by continuously improving and optimizing existing products. The aim of Soudal is to supply innovative and high-quality products that meet the high demands and needs of end-users and the market.



Experts in bonding & sealing  
**#madewithsoudal**



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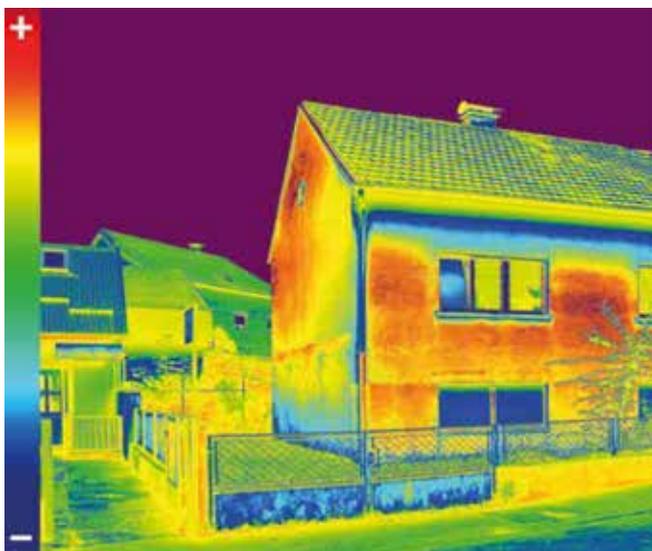
OFFICE

SALES

PRODUCTION SITES

## Energy efficiency

Whether you build or renovate, more standards and requirements relating to insulation, renewable energy and ventilation must be met. Without paying attention to the building envelope, it will be very difficult to meet these standards and the increasing expectations and requirements on the energy efficiency of buildings.



The energy efficiency of a building is determined by the quality of the building envelope (partition between the interior and exterior of a building). A high-quality building envelope has a continuous insulation layer, without leaks and thermal bridges. (You should be able to draw a line over the entire insulation layer without lifting your pen.) Even though the insulation layer plays a significant role in the reduction of energy consumption, it is not enough by itself. Only when combined with a proper ventilation system and airtightness, energy losses can be reduced to an absolute minimum. Airtightness also contributes to the building quality, it limits uncontrolled and unwanted air flows through cracks, interstices and unintentional openings in the building envelope. If a building envelope is not airtight energy losses can be as high as 30%.

In conclusion, a high-quality (air)tight building envelope limits uncontrolled ventilation (air leakages), heat (and energy) losses, bad acoustics and condensation and moisture problems. It ensures a comfortable living environment with a healthy indoor climate.



# Soudal Window System (SWS)

**A good window badly installed is a bad window!**

For many years Soudal has been offering a comprehensive range of high quality products for sealing and insulation that can be used for the installation of windows and doors. Together with installers, building promoters and architects, Soudal has combined all its know-how related to window joints in the Soudal Window System (SWS). SWS is a professional window joint sealing system, that focuses on the sealing between joinery and masonry. Because exterior joinery and connections play a crucial role in the energy performance of a building, SWS offers a great solution for the increasingly stringent EPB-requirements by combining high-quality products for a long-lasting airtight, well-insulated and weatherproof sealing around windows and doors.



## A 3-level sealing solution

The optimal sealing of window joints is done at 3 levels: airtightness on the inside, thermal and acoustic insulation in the middle, and excellent protection against all sorts of weather influences (wind, UV and driving rain) on the outside. This is done in accordance with EnEV, DIN 4108-7 and the directives for a RAL installation.

## THE SEALING OF WINDOW JOINTS IS REALISED ON 3 LEVELS

**OUT**

**OUTSIDE**

### Weather resistance:

- **Driving rain tight:** keeps water from outside penetrating the building envelope
- **Vapour permeable:** promotes water vapour to evacuate to the outside
- **Air- and wind tight:** prevents the movement of air due to atmospheric pressure from outside (wind)

**MID**

**MIDDLE**

### Insulation:

- **Acoustic:** avoids noise, vibrations of building elements from traveling through the building envelope
- **Thermal:** limits thermal exchange between the outside and the inside and minimizes the energy consumption needed to maintain the required temperature

**IN**

**INSIDE**

### Airtightness:

- **Airtight:** prevents the movement of air due to atmospheric pressure from inside
- **Vapour retardant:** regulates the infiltration of internal moisture into the connection joint

## Pre-compressed joint sealing tapes

Pre-compressed joint sealing tapes are impregnated foam tapes with a self-adhesive layer, intended for window and façade joint sealing. For optimal sealing the right size and type of joint sealing tape needs to be selected, based on joint dimensions and intended application. Once installed, the pre-compressed joint sealing tape will decompress (expand) and fill the joint perfectly, adapting to its size and shape. Because of their (de)compression and varying properties (size, thickness, density, cell structure and adhesion) joint sealing tapes can be used for joints with varying widths and depths, as well as for joints with uneven surfaces and large gaps. These properties make pre-compressed joint sealing tapes a durable strong seal, that can easily withstand seasonal joint fluctuations because of its flexibility.

### What are pre-compressed foam tapes for façade joints?

Pre-compressed foam tapes are generally classified according to the DIN18542 BG1, BG2 and BGR requirements. All sealing tapes have insulating properties and are wind tight depending on their compression level. The difference in classification is based on weather exposure and airtightness. BG1 sealing tapes are driving rain tight up to 600 Pa and are suitable for weather-exposed applications (UV resistant). BG2 sealing tapes are driving rain tight up to 300 Pa and are suitable for non-weather-exposed applications. BGR sealing tapes are airtight sealing tapes.

### What are multifunctional sealing tapes?

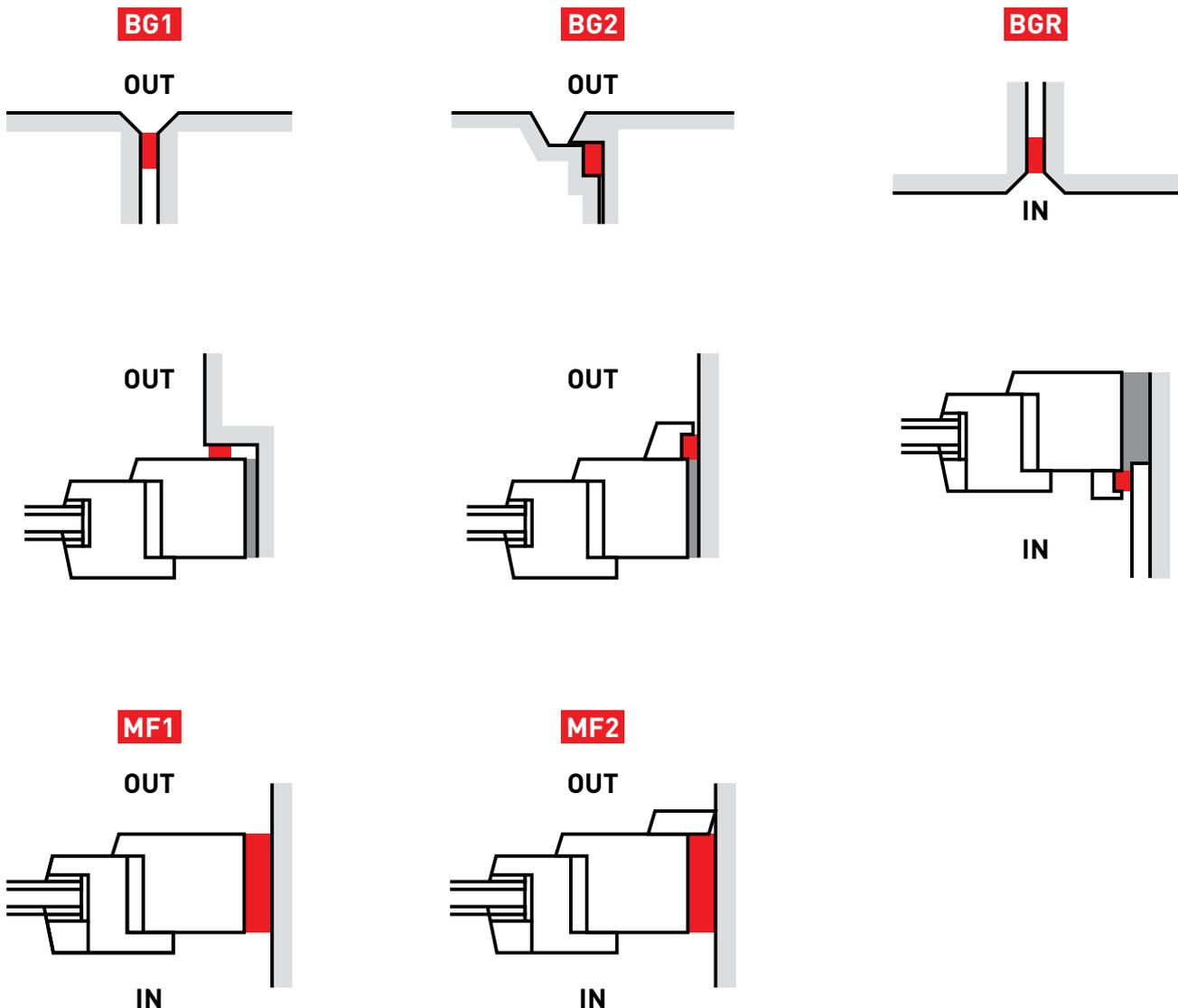
The multi-functional sealing tapes are also classified according to the DIN18542 MF1 and MF2 requirements. Both MF1 and MF2 sealing tapes are airtight (BGR) and provide thermal and acoustic insulation. But just like BG1 and BG2 sealing tapes, MF1 and MF2 differ in terms of driving rain tightness and weather exposure (UV resistance). Multi-functional sealing tapes are an all-in-one solution that seal connection joints on all 3 levels (IN – MID – OUT) and sustain the energy performance of the window joint.



# Classification according to DIN18542

	BG1	BG2	BGR	MF1	MF2
<b>Airtightness</b>	$a < 1,0 \text{ m}^3 / [\text{hm}(\text{daPa})^n]$	$a < 1,0 \text{ m}^3 / [\text{hm}(\text{daPa})^n]$	$a < 0,1 \text{ m}^3 / [\text{hm}(\text{daPa})^n]$	$a < 0,1 \text{ m}^3 / [\text{hm}(\text{daPa})^n]$	$a < 0,1 \text{ m}^3 / [\text{hm}(\text{daPa})^n]$
<b>Driving rain tightness</b>	600 Pa	300 Pa	/	600 Pa	300 Pa
<b>Resistance to temperature fluctuations</b>	-20°C to +80°C	-20°C to +60°C	-20°C to +60°C	-20°C to +80°C	-20°C to +60°C
<b>Sd-value</b>	$\leq 0,5 \text{ m}$	$\leq 0,5 \text{ m}$	To be measured	To be measured	To be measured
<b>Fire Class (DIN 4102-1)</b>	B1	B2/E	B2/E	B1	B2/E

## Technical drawings DIN18542



## Why use Soudaband?

### What are the advantages?

With Soudaband, Soudal offers a complete and diverse range of standardised and non-standardised pre-compressed joint sealing tapes. The range consists of different types of sealing tapes with different qualities and dimensions (widths, thicknesses and colours). Thanks to its diversity Soudal can offer insulating, air-, wind- and/or driving rain tight solutions. Our multifunctional sealing tapes, Soudaband PRO MF1 and PRO SFD, provide sealing on multiple levels (airtightness, insulation and weather resistance) in just one single product, a true all-in-one solution. All Soudaband joint sealing tapes have a self-adhesive side to assist with initial installation.

- | Quick, easy and clean application
- | Ready to use (no tools or equipment required for application)
- | Time and cost efficient (no drying or curing time)
- | Improves energy efficiency of buildings
- | Thermal and acoustical insulation
- | Withstands joint movements (changes in weather)
- | Can be installed in all weather conditions
- | Paintable
- | Seals uneven surfaces
- | Long shelf-life





## How to choose the right Soudaband in 2 steps

### STEP 1: SELECT THE RIGHT TYPE

	PRO BG-1	PRO BG2	Acryl 300	PRO MF1	PRO SFD
<b>Application areas</b>					
<b>Window joints</b>					
UV resistant	X			X	X
Weatherproof	X			X	X
Dustproof	X	X	X	X	X
Wind tight	X	X	X	X	X
Airtight				X	
Driving rain tight $\geq$ 1050 Pa				X	
Driving rain tight $\geq$ 600 Pa	X			X	X
Driving rain tight $\geq$ 300 Pa	X	X	X	X	X
Thermal insulation	X	X	X	X	X
Acoustic insulation	X	X	X	X	X
Vapour permeable	X	X	X	X	X
<b>Facade joints</b>					
Exterior insulation	X		X*	X	X
Joint movements	X			X	X
Siding / wall cladding	X			X	X
Precast concrete	X			X	X
Support for concrete elements	X	X		X	X
<b>Prefab</b>					
Wooden house / timber frame constructions	X	X		X	X
Thermal insulation	X	X	X	X	X
Acoustic insulation	X	X		X	X
Conservatory / Orangery	X	X		X	X
Driving rain	X			X	X

\*If sealed

## STEP 2: SELECT THE RIGHT SIZE

Determine the right joint width and depth for your application to choose the right tape size. Choosing the right size is very important to ensure the desired level of compression.

Example:

**Soudaband PRO MF1 53/10-20**

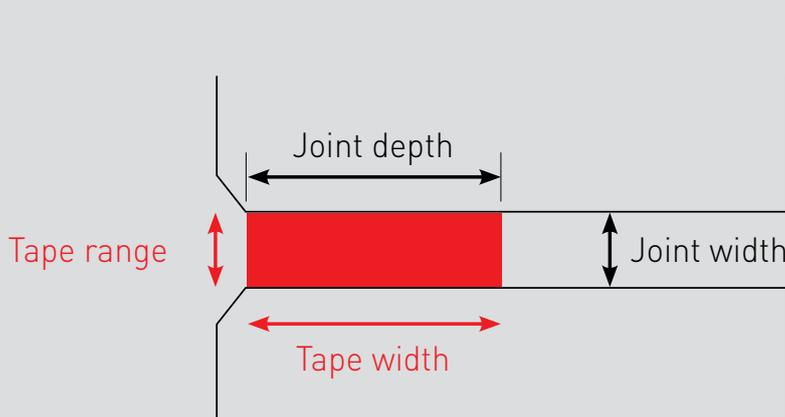


QUICK TIP

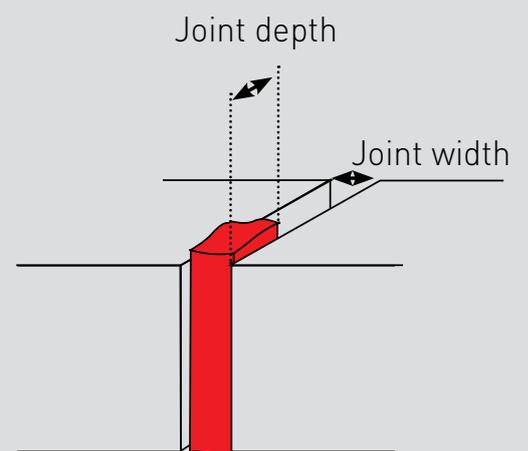
**Soudaband PRO MF1 53/10-20**

10-20: joint width = range (thickness) of the sealing tape

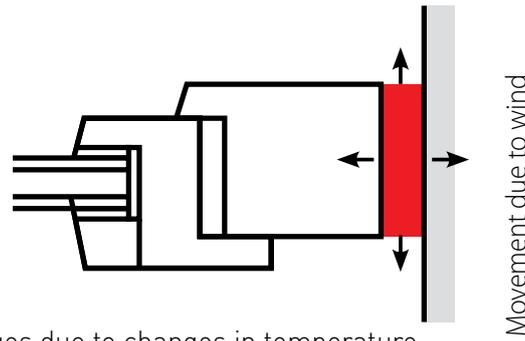
53: joint depth = width of the sealing tape



The tape width has to be bigger than the joint width.



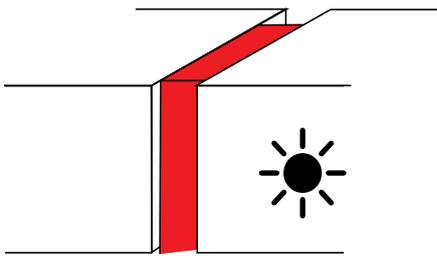
## Tips & Tricks



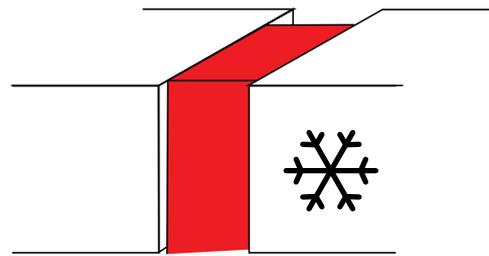
Length changes due to changes in temperature

**QUICK TIP**

Seasonal weather changes (e.g. wind and temperature) can cause joint fluctuations. These fluctuations need to be taken into account when choosing the appropriate Soudaband type and size. Make sure that the biggest joint fluctuation is within the joint range of the selected sealing tape!



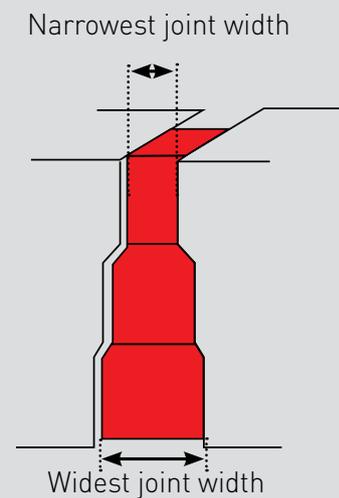
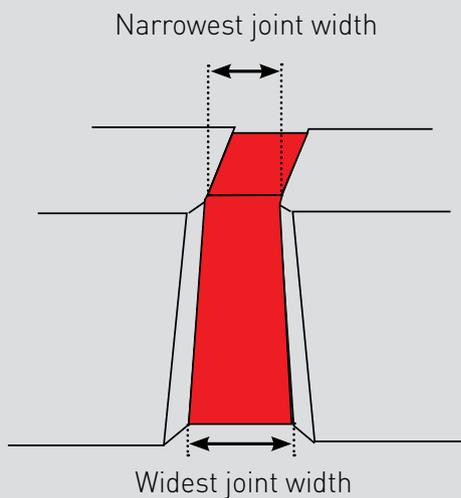
Summer: joint shrinks → tape compresses



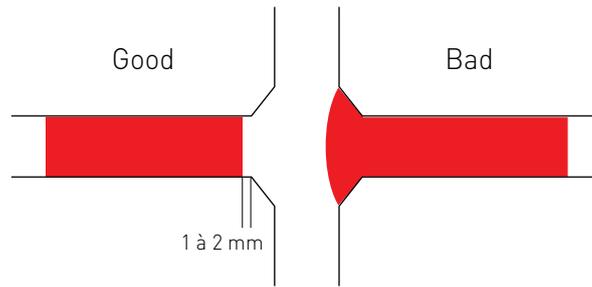
Winter: joint expands → tape expands

**QUICK TIP**

Take variations in joint width into account, to select the appropriate tape range. Measure the difference between the narrowest and widest joint width. If the difference is small, choose the tape range that fits the widest joint width best. If the difference is too big, use multiple tape ranges.



## POSITIONING OF THE SEALING TAPE

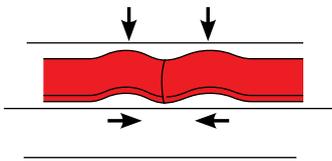


### QUICK TIP

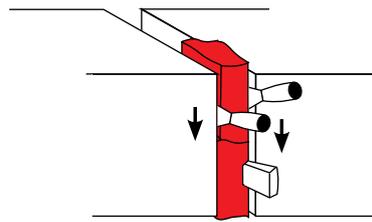
For optimal results, the joint sealing tape should be placed slightly recessed (1 to 2 mm away from the exterior surface).

**Extra tip:** It is recommended not to use the first and last 3 to 5 cm of the roll.

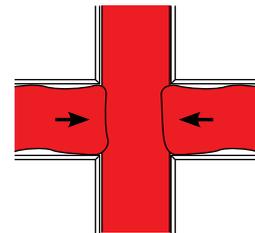
## HOW TO MAKE CONNECTIONS



Linear connection in joint



Linear connection in façade joint



Cross-connection

### QUICK TIP

When making linear connections, don't cut the ends of the connecting tapes straight. Cut them at a slight angle, so the non-adhesive side is longer than the self-adhesive side. Adhere both tapes on the substrate and let the tapes bulge near the connection while placing the ends (of the self-adhesive side) closely together. Firmly press the bulging sections down to ensure a tight-fitting linear connection.



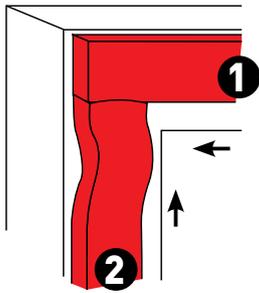
## HOW TO CONNECT CORNERS

### Application on the front or back of the window:

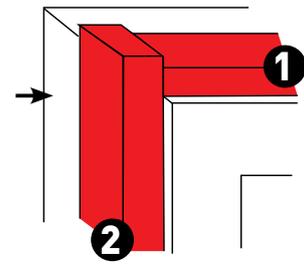
Measure the dimensions of the window and cut the tape to size (add 1 cm extra length per running meter). Remove the release liner of the first (horizontal) strip and place it over the entire length (corner to corner) at the top of the window. Remove the release liner of the second (vertical) strip and position it tightly against the first strip. Adhere the remainder of the tape on the window starting from the bottom and leave a bulge near the connection at the top. Finally, press the bulging section down against the window profile for a tight-fitting corner. Repeat the same procedure on the other side of the window. Keep in mind to always start at the top of the window!

### Application on the side of the window:

Measure the dimensions of the window and cut the tape to size (add 1 cm extra length per running meter). Don't forget to add the length of the joint width to the vertical strips! Remove the release liner of the first (horizontal) strip and place it over the entire length (corner to corner) on the top of the window. Make sure that the ends protrude slightly on both sides to ensure a tight fit. Remove the release liner of the second (vertical) strip and position it on the side. Start at the top of the window and make sure to leave an overhang that equals the width of the joint above the window, then work your way down. Repeat the same procedure on the other side of the window.



Application on the front or back of the window

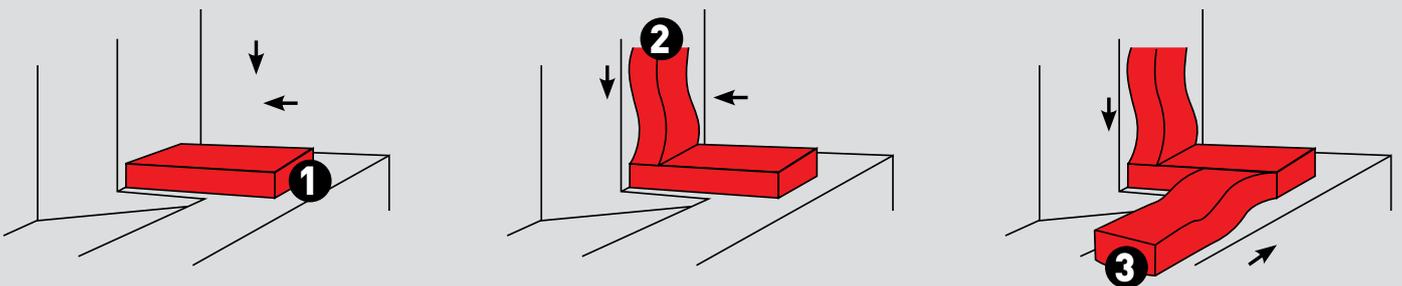


Application on the side of the window

**QUICK TIP**

Pre-compressed joint sealing tapes can shrink a little bit when removing the release liner. Therefore, it is recommended to add 1 cm extra in length per meter tape.

## CONNECTING MULTIPLE CORNERS





# **PRE-COMPRESSED JOINT SEALING TAPES**

Pre-compressed joint sealing tapes, a quick, easy, clean and durable sealing solution for window and façade joints.

# Soudaband PRO MF1



## MF1 standardised multifunctional pre-compressed joint sealing tape

Soudaband PRO MF1 is a multifunctional pre-compressed joint sealing tape, that meets the new DIN 18542:2020 MF1 requirements. This premium all-in-one joint sealing tape performs all 3 levels of the SWS professional joint sealing system in one single product: driving rain tightness up to 1050 Pa on the outside, thermal and acoustic insulation in the middle and airtightness on the inside of the joint. Soudaband PRO MF1 ensures a durable, long-lasting seal for external joinery on multiple levels. Suitable for so-called tunnel installations such as in solid walls or timber frame constructions, as for pre-wall installations where the window is installed outside the load-bearing wall using a pre-frame, such as SoudaFrame SWI.

### PROPERTIES:

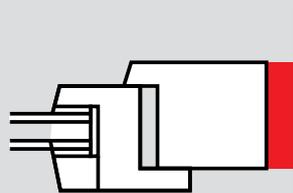
- | MF1 classified according to DIN18542:2020
- | All-in-one product: 3-level sealing
- | Driving rain tight up to 1050 Pa
- | UV resistant and weatherproof
- | Vapour permeable: high joint drying potential
- | Airtight
- | Wind tight
- | High performing thermal insulation
- | Exceptionally good acoustic insulation properties (R S,W 64 dB)
- | Dustproof
- | Time-saving (easy to apply, no need for pretreatment or finishing)
- | Self-adhesive backing (= installation aid)
- | Durable and stays elastic
- | Non-staining properties on window frame and joint surfaces
- | Joint sizes of up to 30mm (width)
- | Very low emissions: EC1 Plus



### CERTIFICATES:



### APPLICATION:





Art. nr.	Description	Colour	Min. joint width	Max. joint width	Tape width = joint depth	Variant	Meter/roll	Rolls/box	Meter/box
155888	Soudaband PRO MF1 53/4-10	Black	4	10	53	53/4-10	12	9	108
155889	Soudaband PRO MF1 53/6-15	Black	6	15	53	53/6-15	8	9	72
155890	Soudaband PRO MF1 53/10-20	Black	10	20	53	53/10-20	6	9	54
155891	Soudaband PRO MF1 53/15-30	Black	15	30	53	53/15-30	4	9	36
155892	Soudaband PRO MF1 63/4-10	Black	4	10	63	63/4-10	12	7	84
155893	Soudaband PRO MF1 63/6-15	Black	6	15	63	63/6-15	8	7	56
155894	Soudaband PRO MF1 63/10-20	Black	10	20	63	63/10-20	6	7	42
155905	Soudaband PRO MF1 63/15-30	Black	15	30	63	63/15-30	4	7	28
155906	Soudaband PRO MF1 73/4-10	Black	4	10	73	73/4-10	12	6	72
155907	Soudaband PRO MF1 73/6-15	Black	6	15	73	73/6-15	8	6	48
155908	Soudaband PRO MF1 73/10-20	Black	10	20	73	73/10-20	6	6	36
155909	Soudaband PRO MF1 73/15-30	Black	15	30	73	73/15-30	4	6	24
155910	Soudaband PRO MF1 83/4-10	Black	4	10	83	83/4-10	12	5	60
155887	Soudaband PRO MF1 83/6-15	Black	6	15	83	83/6-15	8	5	40
155911	Soudaband PRO MF1 83/10-20	Black	10	20	83	83/10-20	6	5	30
155942	Soudaband PRO MF1 83/15-30	Black	15	30	83	83/15-30	4	5	20

# Soudaband PRO SFD



## Multifunctional pre-compressed joint sealing tape

Soudaband PRO SFD is a pre-compressed multifunctional joint sealing tape, that meets the new DIN 18542:2020 BG1 requirements. This premium joint sealing tape is specifically designed to seal windows with a frame depth of max 45 mm or to seal the bottom connections of windows with a base or windowsill profile. Soudaband PRO SFD combines a driving rain tightness of up to 750 Pa with excellent thermal and acoustic insulation and ensures a long-lasting seal for external joinery.

### PROPERTIES:

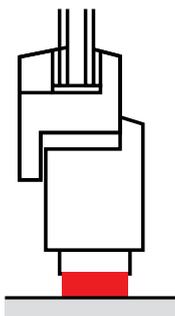
- | BG1 classified according to DIN18542:2020
- | Multifunctional
- | Driving rain tight up to 750 Pa
- | Vapour permeable
- | Wind tight
- | Thermal and acoustic insulation
- | UV resistant and weatherproof
- | Time-saving (easy to apply, no need for pretreatment or finishing)
- | Self-adhesive backing (= installation aid)
- | Durable and stays elastic
- | Non-staining properties on window frame and joint surfaces
- | Very low emissions: EC1 Plus



### CERTIFICATES:



### APPLICATION:



Art. nr.	Description	Colour	Min. joint width	Max. joint width	Tape width = joint depth	Variant	Meter/roll	Rolls/box	Meter/box
157129	Soudaband PRO SFD 30/4-10	Black	4	10	30	30/4-10	12	16	192
157128	Soudaband PRO SFD 30/6-15	Black	6	15	30	30/6-15	8	16	128
157127	Soudaband PRO SFD 30/10-20	Black	10	20	30	30/10-20	6	16	96
157126	Soudaband PRO SFD 35/4-10	Black	4	10	35	35/4-10	12	14	168
157125	Soudaband PRO SFD 35/6-15	Black	6	15	35	35/6-15	8	14	112
157124	Soudaband PRO SFD 35/10-20	Black	10	20	35	35/10-20	6	14	84
157123	Soudaband PRO SFD 40/4-10	Black	4	10	40	40/4-10	12	12	144
157122	Soudaband PRO SFD 40/6-15	Black	6	15	40	40/6-15	8	12	96
157120	Soudaband PRO SFD 40/10-20	Black	10	20	40	40/10-20	6	12	72



# Soudaband PRO BG-1

OUT

## BG1 certified pre-compressed joint sealing tape for weather sealing

Soudaband PRO BG-1 is a standardised, pre-compressed joint sealing tape for the sealing of façade joints, that meets the strict requirements of DIN 18542 BG1. It has a driving rain resistance of at least 750 Pa. Suitable for applications that are exposed to weather conditions (UV resistant), like covered and uncovered joints. Ideal for sealing connections in high- and low-rise buildings, especially around windows and doors.

### PROPERTIES:

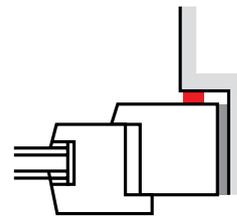
- | BG1 classified according to DIN18542:2020
- | Driving rain tight up to 750 Pa
- | Vapour permeable
- | Wind tight
- | Adapts to fill unevenness and joint movements
- | UV resistant and weatherproof
- | Stays elastic
- | Dustproof
- | Time-saving (easy to apply, no need for pretreatment or finishing)
- | Self-adhesive backing (= installation aid)
- | Very low emissions: EC1 Plus



### CERTIFICATES:



### APPLICATION:





Art. nr.	Description	Colour	Min. joint width	Max. joint width	Tape width = joint depth	Variant	Meter/roll	Rolls/box	Meter/box
157806	Soudaband PRO BG-1 10/1-2	Black	1	2	10	10/1-2	20	32	640
157845	Soudaband PRO BG-1 15/1-2	Black	1	2	15	15/1-2	20	21	420
157844	Soudaband PRO BG-1 10/1-4	Black	1	4	10	10/1-4	15	32	480
157843	Soudaband PRO BG-1 15/1-4	Black	1	4	15	15/1-4	15	21	315
157842	Soudaband PRO BG-1 20/1-4	Black	1	4	20	20/1-4	15	16	240
157841	Soudaband PRO BG-1 30/1-4	Black	1	4	30	30/1-4	15	10	150
157840	Soudaband PRO BG-1 10/2-6	Black	2	6	10	10/2-6	12	32	384
157839	Soudaband PRO BG-1 15/2-6	Black	2	6	15	15/2-6	12	21	252
157838	Soudaband PRO BG-1 20/2-6	Black	2	6	20	20/2-6	12	16	192
157837	Soudaband PRO BG-1 30/2-6	Black	2	6	30	30/2-6	12	10	120
157836	Soudaband PRO BG-1 15/4-9	Black	4	9	15	15/4-9	10	21	210
157835	Soudaband PRO BG-1 20/4-9	Black	4	9	20	20/4-9	10	16	160
157834	Soudaband PRO BG-1 30/4-9	Black	4	9	30	30/4-9	10	10	100
157833	Soudaband PRO BG-1 15/5-12	Black	5	12	15	15/5-12	8	21	168
157832	Soudaband PRO BG-1 20/5-12	Black	5	12	20	20/5-12	8	16	128
157831	Soudaband PRO BG-1 15/8-15	Black	8	15	15	15/8-15	5	21	105
157830	Soudaband PRO BG-1 20/8-15	Black	8	15	20	20/8-15	5	16	80
157829	Soudaband PRO BG-1 20/10-20	Black	10	20	20	20/10-20	4	16	64
157828	Soudaband PRO BG-1 25/10-20	Black	10	20	25	25/10-20	4	12	48
157827	Soudaband PRO BG-1 25/13-24	Black	13	24	25	25/13-24	3	12	36

Also available in grey

# Soudaband PRO BG2

Only for specific markets



## BG2 certified pre-compressed joint sealing tape

Soudaband PRO BG2 is a standardised, impregnated, pre-compressed foam tape for sealing movement joints and (window) connections. It meets the strict requirements of DIN 18542 BG2. Resistant against driving rain up to 300 Pa, vapour open and has thermal and acoustic properties. Only suitable for covered joints (not UV resistant). Soudaband PRO BG2 is suitable for (construction) joints which are not directly exposed to UV light and should therefore be installed into check reveal (rebate) or have to be further finished (backerrod).

### PROPERTIES:

- | Driving rain tight up to 300 Pa
- | Wind- and watertight (depending on the compression ratio)
- | Vapour permeable
- | Dustproof
- | Acoustic and thermal insulation
- | Adapts to fill unevenness and joint movements
- | Available in dark grey



### CERTIFICATES:



### APPLICATION:



Art. nr.	Description	Colour	Min. joint width	Max. joint width	Tape width = joint depth	Variant	Meter/roll	Rolls/box	Meter/box
126674	Soudaband PRO BG2 10/1-2	anthracite	1 mm	2 mm	10 mm	10/1-2	20	30	600
126677	Soudaband PRO BG2 10/1-4	anthracite	1 mm	4 mm	10 mm	10/1-4	13	30	390
126679	Soudaband PRO BG2 12/2-6	anthracite	2 mm	6 mm	12 mm	12/2-6	12	25	300
126675	Soudaband PRO BG2 15/1-2	anthracite	1 mm	2 mm	15 mm	15/1-2	20	20	400
126678	Soudaband PRO BG2 15/1-4	anthracite	1 mm	4 mm	15 mm	15/1-4	13	20	260
126680	Soudaband PRO BG2 15/2-6	anthracite	2 mm	6 mm	15 mm	15/2-6	12	20	240
126682	Soudaband PRO BG2 15/4-9	anthracite	4 mm	9 mm	15 mm	15/4-9	8	20	160
126683	Soudaband PRO BG2 15/5-12	anthracite	5 mm	12 mm	15 mm	15/4-9	5,6	20	112
126685	Soudaband PRO BG2 15/6-15	anthracite	6 mm	15 mm	15 mm	15/6-15	4,3	20	86
126676	Soudaband PRO BG2 20/1-2	anthracite	1 mm	2 mm	20 mm	20/1-2	20	15	300
126706	Soudaband PRO BG2 20/1-4	anthracite	1 mm	4 mm	20 mm	20/1-4	13	15	195
126681	Soudaband PRO BG2 20/2-6	anthracite	2 mm	6 mm	20 mm	20/2-6	12	15	180
126688	Soudaband PRO BG2 20/4-9	anthracite	4 mm	9 mm	20 mm	20/4-9	8	15	120
126684	Soudaband PRO BG2 20/5-12	anthracite	5 mm	12 mm	20 mm	20/5-12	5,6	15	84
126687	Soudaband PRO BG2 20/6-15	anthracite	6 mm	15 mm	20 mm	20/6-15	4,3	15	64,5
126686	Soudaband PRO BG2 20/9-20	anthracite	9 mm	20 mm	20 mm	20/6-15	3,3	15	49,5

Also available in grey

# Soudaband Acryl 300



## Pre-compressed joint sealing tape

Soudaband Acryl 300 is a non-standardised impregnated, pre-compressed joint sealing tape, that can be used for the sealing of joints and connections on the inside or as a backfilling for exterior use. Ideal for fitting external joinery behind cladding if further sealed with e.g. Soudaseal 215 LM. Soudaband Acryl 300 can also be used for interior sound insulation.

### PROPERTIES:

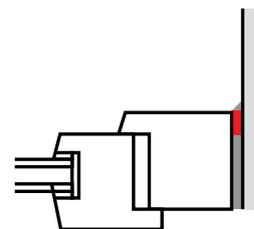
- | Acoustic and thermally insulating
- | Dustproof
- | Windtight (depending on compression ratio)
- | Vapour permeable
- | Stays elastic
- | Compatible with all sealants



### CERTIFICATES:



### APPLICATION:



Art. nr.	Description	Colour	Min. joint width	Max. joint width INSULATION	Max. joint width BACKFILLING	Tape width = joint depth	Meter/roll	Rolls/box	Meter/box
126612	Soudaband ACRYL 300 10/2	anthracite	2 mm	3 mm	8 mm	10 mm	12,5	30	375
126614	Soudaband ACRYL 300 15/2	anthracite	2 mm	3 mm	8 mm	15 mm	12,5	20	250
126711	Soudaband ACRYL 300 20/2	anthracite	2 mm	3 mm	8 mm	20 mm	12,5	15	187,5
126613	Soudaband ACRYL 300 10/3	anthracite	3 mm	5 mm	12 mm	10 mm	10	30	300
126615	Soudaband ACRYL 300 15/3	anthracite	3 mm	5 mm	12 mm	15 mm	10	20	200
126710	Soudaband ACRYL 300 20/3	anthracite	3 mm	5 mm	12 mm	20 mm	10	15	150
126618	Soudaband ACRYL 300 10/4	anthracite	4 mm	7 mm	16 mm	10 mm	8	30	240
126616	Soudaband ACRYL 300 15/4	anthracite	4 mm	7 mm	16 mm	15 mm	8	20	160
126617	Soudaband ACRYL 300 20/4	anthracite	4 mm	7 mm	16 mm	20 mm	8	15	120
126611	Soudaband ACRYL 300 15/6	anthracite	6 mm	10 mm	24 mm	15 mm	5,6	20	112
126612	Soudaband ACRYL 300 20/6	anthracite	6 mm	10 mm	24 mm	20 mm	5,6	15	84
126716	Soudaband ACRYL 300 30/6	anthracite	6 mm	10 mm	24 mm	30 mm	5,6	10	56
126715	Soudaband ACRYL 300 20/8	anthracite	8 mm	13 mm	32 mm	20 mm	4,3	15	64,5
152794	Soudaband ACRYL 300 30/8	anthracite	8 mm	13 mm	32 mm	30 mm	4,3	10	43

## Soudaband Clip

The soudaband Clip is an aid to keep smaller joint sealing tapes ( $\leq 30$  mm), such as Soudaband PRO BG-1, PRO BG2 and Acryl 300 from decompressing after usage. The Soudaband Clip can be secured onto the leftover roll. Prevents waste and helps with storage.

Art. nr. 154832



## Soudaband Strap

The Soudaband Strap is an aid to keep wider joint sealing tapes ( $\geq 50$  mm), such as Soudaband PRO MF1 from decompressing after usage. The Soudaband strap can be fastened and tightened around the leftover tape. Prevents waste and helps with storage.

Art. nr. 156215

## Winbag

Soudal Winbag is a strong, elastic air cushion that can be used for the installation or adjustment of external joinery. The cushion can be placed between the window or door frame and the load-bearing wall to facilitate the installation. With winbag, a single professional installer can position, adjust, align, level and hold external joinery in place. 1 set includes 4 pieces.

Art. nr. 124490





# THINK ABOUT YOUR AIRTIGHTNESS.



## **AIRTIGHTNESS:** **A SMALL INVESTMENT WITH A BIG IMPACT**

In order to meet the increasingly stringent EPB and NZEB requirements it's necessary to build airtight. An airtight building envelope minimises heat and energy losses and increases the energy efficiency of a building. Window connections play a crucial role in the building envelope.

Soudal Window System (SWS) is a professional window joint sealing system that offers a total solution for the airtight sealing between joinery and masonry. The SWS product range consists of a variety of products (sealants, PU foams, pre-compressed joint sealing tapes, self-adhesive tapes, membranes and liquid membranes), all of which can be perfectly combined. Soudal Window System always offers the best fitting solution regardless of the construction or installation method, both for new buildings and renovations and even when "passive" is the standard.



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