

CONTEGA SOLIDO EXO

Full-surface adhesive sealing tape for exterior use that is open to diffusion and can be plastered over



Technical data

		Substance
Backing		PP backing fleece, PP copolymer special membrane
Adhesive		waterproof SOLID adhesive
Release film		silicone-coated PE sheet

Attribute	Regulation	Value
Colour		black
sd-value	BS EN 1931	0.7 m
Exposure time		3 months
Can be plastered over		yes
IFT tested (DE-Rosenheim)	MO-01/1:2007-01	yes
Application temperature		above -10 °C / 14 °F
Temperature resistance		permanent -40 °C/-40 °F to +90 °C/194 °F
Storage		cool and dry

Area of application

The CONTEGA SOLIDO EXO joint adhesive tape, which is full-surface adhesive and can be plastered over, ensures exterior windtight and diffusion-permeable sealing of windows and doors to adjacent building components made of wood and mineral materials such as concrete and sand-lime brick.

The modified waterproof SOLID adhesive ensures quick and permanent adhesion to the subsurface.

The stuck joint is immediately windproof and can be subjected to loading. The fleece can simply be plastered over in accordance with our application guide.

Advantages

- ✓ Full-surface adhesive, the joint is immediately windproof and resistant to driving rain, and it can be subjected to loading
- ✓ Extremely strong adhesion on mineral subsurfaces too thanks to modified waterproof SOLID adhesive
- ✓ Can be plastered over
- ✓ Tape for joints on or under window frames
- ✓ Easy to apply

The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommended designs and processing or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

Further information about the application and construction can be found in the pro clima planning documentation. For queries please call the pro clima technical hotline on +49 (0)6202 278245.

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Substrates

Before sticking, subsurfaces should be brushed off or wiped clean with a cloth. Uneven mineral subsurfaces may need to be levelled with a smooth finish.

Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded. Subsurfaces must be sufficiently dry and have sufficient load-bearing capacity.

Permanent adhesion is achieved on all pro clima exterior membranes (underlay/sarking and wall lining membranes) and PP, PET membranes for the creation of windproof and rainproof joints.

Adhesion can be carried out on planed and painted wood, hard plastics, hard wood-based panels (chipboard, OSB and plywood panels) and on mineral subsurfaces such as concrete and sand-lime brick.

The best results in terms of structural stability are obtained on high-quality subsurfaces. It is your responsibility to check the suitability of the subsurface; adhesion tests are recommended in certain cases.

Pretreatment with TESCON PRIMER RP is recommended in the case of subsurfaces with insufficient load-bearing capacity.

General conditions

The bonds should not be subjected to tensile forces under normal conditions.

Press the adhesive tapes firmly to secure them, taking care to ensure that there is sufficient resistance pressure behind them.

Airtight seals can only be achieved if the sealing tape is installed free of folds and breaks. Ventilate regularly and systematically to prevent build-up of excessive humidity. Use a dryer if necessary.

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