

# CONTEGA SOLIDO EXO

Full-surface adhesive plaster sealing tape for exterior use that is open to diffusion



## Technical data

Substance		
Backing	PP backing fleece, PP copolymer special membrane	
Adhesive	modified waterproof SOLID adhesive	
Release film	one or two split silicone-coated PE sheet	
Attribute	Regulation	Value
Colour		black
sd-value	EN 1931	0.7 m
g-value		3.5 MN·s/g
Vapour permeance	ASTM E 96	4.7 US perms
Exposure time		3 months
Water column	EN 20811	> 2 500 mm ; > 8' 2"
Resistance to driving rain	ift, MO-01/1:2007-01, Abs. 5	up to 600 Pa, surrounding
Bonding requirement, non-aged/aged	DIN 4108-11	passed
Can be plastered over		yes
Application temperature		above -10 °C ; 14 °F
Temperature resistance		permanent -40 °C to 90 °C ; -40 °F to 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

## Substrates

Before adhesion is carried out, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air.

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 stable.

Permanent adhesion is achieved on all pro clima interior membranes and on other vapour retarder and airtight membranes (e.g. those made of PE, PA, PP and aluminium). 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 masonry.

The best results in terms of structural stability are achieved 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 is recommended in the case of subsurfaces with insufficient stability.

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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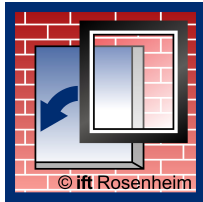


## General conditions

The bonds should not be subjected to tensile strain.

Press firmly to secure the adhesive tapes in place. Ensure that there is sufficient resistance pressure.

Seals that are windproof and resistant to driving rain can only be achieved if the sealing tape is installed free of folds and breaks.



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(PB 1-E03-020310-de-01)  
- CONTEGA SOLIDO SL  
- CONTEGA SOLIDO EXO  
nach MO-01/1:2007-01, Abs. 5  
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