

Full-surface adhesive plaster/window-sealing tape with an additional adhesive zone, for interior use



Technical data

	Material
Backing	PP backing fleece, PP copolymer special membrane
Adhesive	Modified water-resistant SOLID adhesive
Release film	Single/double-split silicone-coated PE sheet

Property	Regulation	Value		
Colour		White		
sd value	BS EN 1931	2.8 m		
g value		14 MN·s/g		
Airtightness	ift, M0-01/1:2007-01, Abs. 5	Up to 1000 Pa, around window		
Bond durability, non-aged/ aged	DIN 4108-11	Passed		
Can be plastered over		Yes		
Installation temperature		Above -10 °C ; 14 °F		
Temperature resistance		Permanent -40 °C to 90 °C ; -40 °F to 194 °F		
Storage		Cool and dry		

Areas of application

For interior airtight and vapour-checking joints between membranes or wood-based panels and windows, doors and mineral surfaces. The adhesive zone on the fleece side allows for easier adhesion to windows and doors if applied before they are installed. The taped joint is immediately airtight and can be subjected to loading. The fleece can simply be plastered over in accordance with the installation instructions.

Splits on release film

Tape width Split (approx.)

80 mm 20 | 60 mm 100 mm 20 | 40 | 40 mm 150 mm 20 | 70 | 60 mm 200 mm 20 | 100 | 80 mm

Supply forms

Art. no.	GTIN	Length	Width	Splits on release film	Weight	Sales unit	Container
16038	4026639160386	30 m	80 mm	20 60 mm	1.1 kg	8	288
15985	4026639159854	30 m	100 mm	20 40 40 mm	1.4 kg	8	288
1AR01629	4026639216298	30 m	150 mm	20 70 60 mm	2.1 kg	8	192
1AR01637	4026639216373	30 m	200 mm	20 100 80 mm	2.8 kg	4	144

Advantages

- \checkmark Saves time: the joint is immediately airtight and can be subjected to loading
- ✓ Easy to work with thanks to the additional adhesive zone on the fleece side.
- ✓ Can be plastered over directly: defined transition between window and/or vapour check and plasterwork
- ✓ Reliable joints: water-resistant SOLID adhesive has extremely strong adhesion on mineral subsurfaces too
- ✓ Independently confirmed suitability: tests in accordance with MO-01/1 passed at IFT in Rosenheim, Germany
 ✓ Construction in adherence with standards: for airtight sealing in accordance with DIN 4108-7, SIA 180 and RE 2020
- ✓ Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme

Substrates

Clean subsurfaces before sticking. 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 surfaces where adhesives are to be applied. The width of the adhesive tape that is to be plastered over should generally not exceed 60 mm or 50% of the soffit area. Detailed recommendations can be obtained from the relevant plaster producer. Subsurfaces must be sufficiently dry and stable.



Datasheet CONTEGA SOLIDO SL-D

Permanent adhesion is achieved on all pro clima interior membranes and on other vapour check 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), metal (e.g. pipes, windows etc.), rigid foam insulation materials that can be plastered over, 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 may be necessary. Pre-treatment with TESCON PRIMER is recommended in the case of subsurfaces with insufficient stability.

General conditions

The bonds should not be subjected to tensile strain.

Rub the adhesive tapes firmly to secure the adhesive bonds. Ensure that there is sufficient resistance pressure. Airtight seals can only be achieved if the sealing tape is installed free of folds and breaks. Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary. When plastering, please observe the recommendations of the plaster manufacturer for non-absorbent subsurfaces. A bonding course may be necessary.



Prüfbericht Nr. 15-003305-PR01 (PB-E03-020310-de-02) • CONTEGA SOLIDO SL-D • CONTEGA SOLIDO EXO-D nach MO-01/1:2007-01, Abs. 5 15.03.2016



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes missions)





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 application and construction is given in the proclima planning documentation and application recommendations. If you have any questions, please call the pro-clima technical hotline Ireland and

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