

SOLITEX ADHERO VISTO

Transparent, full-surface adhesive airtightness and weathering-protection membrane



Technical data

		Material
Fleece		Polypropylene
Membrane		Polyethylene copolymer
Adhesive		Water-resistant SOLID adhesive
Release film		Silicone-coated PE film

Property	Regulation	Value
Colour		translucent
Surface weight	EN 1849-2	210 g/m ² ; 0.69 oz/ft ²
Thickness	EN 1849-2	0.35 mm ; 14 mils
Water vapour resistance factor μ	EN 1931	8 570
sd value	EN 1931	3 m
g value		15 MN-s/g
Vapour permeance	ASTM E96	1.1 perms
Fire rating	EN 13501-1	C s1,d0
Outdoor exposure		6 weeks
Driving rain test	ZVDH / TU Berlin	passed
Roofing underlay membrane	ZVDH-Produktdatenblatt	UDB-A
Water column	EN ISO 811	10 000 mm ; 32' 10"
Watertightness, non-aged/aged*	EN 1928	W1 / W1
Airtightness		passed
Tensile strength MD/CD	EN 13859-1 (A) / -2 (A)	190 N/5 cm / 180 N/5 cm ; 22 lbf/in / 21 lbf/in
Elongation MD/CD	EN 13859-1 (A) / -2 (A)	60 % / 60 %
Nail tear resistance MD/CD	EN 12310-1	250 N / 250 N ; 56 lbf / 56 lbf
*) Durability after artificial ageing	EN 1297 / EN 1296	passed
Flexibility at low temperature	EN 1109	-40 °C ; -40 °F
Temperature resistance		permanent -40 °C to 80 °C ; -40 °F to 176 °F
Thermal conductivity		0.04 W/(m·K) ; 0.3 BTU-in/(h·ft ² ·F)
CE labelling	EN 13859-1/-2	yes

Areas of application

Temporary protection for floors during construction

Thanks to its full-surface adhesion, this membrane provides temporary protection for intermediate floors on multi-storey CLT (cross-laminated timber) or wooden-frame buildings during the construction period.

Split of the release film

Membrane width Split (approx.)

0.5 m (19 3/4")	No split
1 m (39 1/2")	0.25 0.75 m (10" 29 1/2")
1.5 m (59")	0.25 1.25 m (10" 49")

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 installation and design details is available in the pro clima planning documentation. If you have any questions, please contact [pro clima Technical Support](<https://proclima.com/service/technical-support>).

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Supply forms

Art. no.	GTIN	Length	Width	Contents	Weight	Sales unit	Container
1AR04026	4026639240262	30 m	1.5 m	45 m ²	10.5 kg	1	24
1AR04036	4026639240361	30 m	1 m	30 m ²	7 kg	1	48
1AR04051	4026639240514	30 m	0.5 m	15 m ²	3.5 kg	1	72

Advantages

- ✓ Protects the structure against weathering during the construction phase
- ✓ 6 weeks of outdoor exposure
- ✓ Preparation work is made easier: markings, connectors and penetrations on timber floors remain visible
- ✓ Safe working: anti-slip surface, even in wet conditions
- ✓ Water-resistant SOLID adhesive ensures quick adhesion to the subsurface and within overlap areas

Substrates

Temporary protection for floors during construction

Clean subsurfaces before applying the membranes – remove any protruding elements. Adhesion is not possible on frozen surfaces. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded. Subsurfaces must be sufficiently dry and stable.

It is your responsibility to check the suitability of the subsurface; adhesion tests are recommended in certain cases.

General conditions

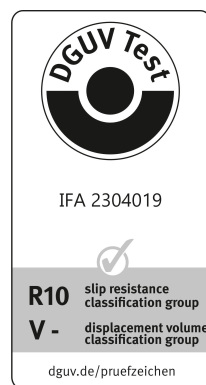
Temporary protection for floors during construction

SOLITEX ADHERO VISTO is to be installed with the printed side facing the installation technician; it can be installed on stable substrates consisting of boards (e.g. CLT, OSB, chipboard and plywood sheets). Recesses in the substrate – such as slots, grooves etc. – can lead to increased seepage underneath SOLITEX ADHERO membranes and should be avoided, if possible. To achieve waterproof installation, membranes must be installed with no folds or creases. When installing the membranes, rub them firmly into place using a brush or the PRESSFIX XL tool, for example.

If SOLITEX ADHERO VISTO is to be stuck to floor elements during the pre-fabrication stage, TESCON VANA must be used to tape the element/membrane joints. Select the tape width so that a width of at least 5 cm (2") is covered by the tape on both of the elements. Ensure that a width of at least 5 cm (2") of TESCON VANA covers SOLITEX ADHERO VISTO at joints too. Continue the sealed transition to a height of approx. 10-15 cm (4" - 6") at adjacent vertical elements.

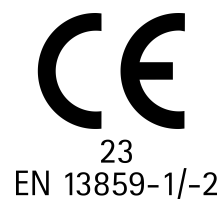
SOLITEX ADHERO VISTO can provide temporary protection for intermediate floors on multi-storey CLT (cross-laminated timber) or wooden-frame buildings during construction for a period of up to 6 weeks.

Water must be drained from the surface of the building component, e.g. using ADHERO Floor Drain. A short-term build-up depth (max. 24 hours) of 30 mm (1 1/4") should not be exceeded.



*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 émissions)

Tested for hazardous substances according to



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