



Technical data

Substance	
Backing	perforated PE-foil
Adhesive	waterproof SOLID adhesive
Release film	siliconized paper

Attribute	Regulation	Value
Colour		dark blue
Exposure time		3 months
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

Inside: Airtight bonding of vapour check and airtightness membrane as well as airtight wood-based panels.

Outside: Airtight bonding of roof-mounted vapour check and refurbishment vapour check and airtightness membrane. Windproofing of sarking membrane, roof lining membrane and wall lining membrane (e.g. pro clima SOLITEX). Wind-proof bonding of wood-based panels used as sarking boards.

All bonding, indoor and outdoor, can be between the same material as well as with adjacent structural components with a smooth, non-mineral surface (e.g. pipe penetrations, roof windows).

Forms of delivery

Art. no.	GTIN	Length	Width	Weight	PU	Container
10684	4026639016584	30 m	60 mm	15 kg	1	24
10690	4026639016577	30 m	60 mm	0.75 kg	10	480

Advantages

- ✓ All-round adhesive tape for indoors and outdoors, 3 months of outdoor exposure
- ✓ Flexible backing, easy to tear off by hand
- ✓ Very elastic and permanently deformable (no self-alignment), also ideal for connecting to penetrations
- ✓ For airtight bonds according to DIN 4108-7, SIA 180 and OENORM B 8110-2
- ✓ Waterproof adhesive
- ✓ Lowest VOC rating in hazardous substance test, can be plastered over

Substrates

Before sticking, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air.

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 interior and exterior membranes, other vapour retarder and airtight membranes (e.g. those made of PE, PA, PP and aluminium) as well as other underlay/sarking and wall lining membranes (e.g. those made of PP and PET).

Adhesion and joints can be carried out on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB and plywood panels, MDF board and softwood fibre sub-roof panels).

Wood fibre sub-roof panels and smooth mineral subsurfaces require pre-treatment with TESCO PRIMER RP before bonding. Concrete or plaster subsurfaces must not be sandy or crumbling.

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

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 pro clima planning documentation and application recommendations. If you have any questions, please call the pro clima technical hotline Ireland and UK:
 Phone: +353 46 9432104
 Fax: +353 46 9432435
info@ecologicalbuildingsystems.com

For Stockists contact
Ireland
 T. 046 9432104
 F. 046 9432435
UK
 T. 01228 711 511
 F. 01228 712 280

Ecological Building Systems
info@ecologicalbuildingsystems.com

www.ecologicalbuildingsystems.com



General conditions

The bonds should not be subjected to tensile strain.

After sealing the vapour retarding membranes, the weight of the insulating material must be borne by lathing. Adhesion should be supported by battens if necessary.

Press firmly to secure the adhesive tape. Ensure there is sufficient back-pressure. Windproof, airtight or rainproof seals can only be achieved on vapour retarding membranes, roof lining membranes or façade membranes that have been laid without folds or creases. Ventilate regularly to prevent build-up of excessive humidity and use a dryer if necessary.



*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)

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 pro clima planning documentation and application recommendations. If you have any questions, please call the pro clima technical hotline Ireland and UK:
Phone: +353 46 9432104
Fax: +353 46 9432435
info@ecologicalbuildingsystems.com

For Stockists contact
Ireland
T. 046 9432104
F. 046 9432435
UK
T. 01228 711 511
F. 01228 712 280

Ecological Building Systems
info@ecologicalbuildingsystems.com

www.ecologicalbuildingsystems.com

