

# eurocol

# 840

the strong connection



## EUROTAPE DOUBLETACK

Double-sided tape with elastic, dimensionally stable scrim backing, provided on both sides with a modified environmentally friendly acrylic adhesive with very high initial and final adhesion. For installing skirting boards, stair treads, metal and PVC (transition) profiles, locally fixing various types of floor coverings (jute back, action back, foam back, etc.) on various surfaces such as: plastic, wood, metal, ceramic, concrete, plasterwork, levelling compound, paint layers.

### PRODUCT TYPING

Base	Scrim with acrylic adhesive with protective film.
Format	Grate length 50 mm and 90 mm, 50 m per roll. Thickness 0,23 mm. (via Germany)
Format	Grate length 50, 90 and 240 mm. 25 m per roll. Thickness 0,23 mm.

- Thread-reinforced, double-sided adhesive tape with high and durable adhesive effect and high thermal stability.
- Can be used for the safe and quick installation of carpet skirtings with both fleece and synthetic secondary backing, of stair profiles, finished steps and floor coverings on steps and risers. Also for the installation of resilient floor coverings on walls.
- On the floor, levelled floor surfaces or fully laid resilient floor coverings, e.g. PVC, linoleum, non-textured, smooth elastomeric coverings, ceramic tiles, terrazzo, wood-based panels or coatings are suitable.
- Skirtings can be effectively pre-coated in the workshop.
- For indoor use.

### PROPERTIES

Frost resistance	Yes.
Passableness	Immediately walkable.
Special quality	High plasticiser resistance. Quick installation.
Performance	90° Peel strength: 42 N/25 mm (after 24 hours). Tack: 30 N/25 mm (after 1 minute). Shear strength at 22°C : 3 hours (1 kg / 25 x 25 mm). Shear strength at 50°C : 5 min. (1 kg / 25 x 25 mm).
Temperature reach	Frost-resistant to - 40 °C. Heat-resistant to + 120 °C.

### APPLICATION

For installation of skirtings, profiles, stair tread elements (50, 90, 240 mm tapes).  
Also for stabilising textile coverings in the seam area.

### PROCESSING

Storage	Cool and dry, well closed at normal temperature (18 - 30) °C.
Open time	Permanently sticky.

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<b>Waiting time</b>	None.
<b>Drying</b>	Immediate installation of skirting boards or floor coverings is possible.
<b>Shelf Life</b>	Minimum 12 months, in unopened packaging. Store upright. Wrap opened rolls in protective paper again.
<b>Remarks</b>	50, 90, 240 mm tapes use for full-surface, permanent bonding of skirtings or floor coverings to wall areas, steps. Textile coverings to be fixed must be tension-free and must not have a tendency to shrink (seam opening). PVC floor coverings must meet the normative requirements for dimensional stability. Floor coverings must not show any deformation during installation. Welding of resilient floor coverings can be carried out immediately after installation.

\* The stated values are laboratory values which, given the large variation in climatological conditions, subfloor compositions and layer thicknesses, are only guideline values.

#### Substrate:

- The subfloor must be even, permanently dry, pressure-resistant, crack and dust free. Loose adhesions must be removed.
- Minor unevenness or cracks up to 0.5 mm are bridged by the tape and can be evened out with the adhesive. Larger unevenness must be levelled out, especially with rigid skirting/profiles. An additional primer is usually not necessary, but is recommended for very rough surfaces.
- When laying on existing floor coverings, e.g. PVC, linoleum, non-textured, smooth elastomeric coverings, ceramic tiles, terrazzo, loosely adhering dirt must be removed with a cleaning agent such as Eurocol 888 Euroclean Uni. For wood-based panels, please contact our application technology department.
- Damaged areas or joints in ceramic tiles and terrazzo must be filled with a stable repair compound, smoothed and primed after drying.
- The smoother and flatter the surface, the better the adhesion. The final adhesion will increase over time.

#### Instruction manual:

- Follow the flooring manufacturer's installation instructions. Before use, temper the product and the floor covering to be installed according to the working conditions.
- If necessary, lay the adhesive tape butt to butt or cut back to butt in case of overlaps. Press firmly, use a cork rubbing board or rubber wall pressure roller! Do not remove the masking paper yet. Roughly adjust the floor coverings, peel off the backing paper in sections and insert the prepared coverings, cut them to size and press on firmly.  
Do not remove any more backing paper, as it can be covered in a short time, do not let it get dirty (dust, do not walk on it).
- When fixing textile coverings in the seam area, the coverings are positioned to fit exactly. Fold back the seam area on one side, mark the joint edge on the floor, fold back the second seam area as well and install the adhesive tape in the middle of the marked seam area and press firmly. Remove masking paper and fold back both coverings and rub them in place. Do not use seam tensioners!
- When pre-coating profiles in the factory and the associated winding of prepared skirting boards/profiles, make sure that the winding tension of the skirting board does not lead to overstretching, which could possibly cause the skirting board to shrink.
- To ensure optimum adhesion, do not subject the glued parts on wall surfaces and in areas of a roller to stress for at least 24 hours. Walking areas can be walked on carefully immediately.

#### Working conditions:

At least 18 °C floor temperature,  
At least 18 °C material and room temperature, maximum 30 °C,  
50 - 60 % relative humidity.

## **ENVIRONMENT AND HEALTH**

Hazard Class	None.
Safety and environment	Keep out of reach of children. Do not eat, drink or smoke while processing the product. Only give completely empty containers for recycling. Material residues can be disposed of as household waste.
MSDS	Not applicable.

## **ITEM DATA**

Article	Definition	Packaging	EAN-code
840	Eurotape 50 Doubletack	box à 12 rolls 50 mm x 25 mm 672 rolls per pallet	8 710345 840705
840	Eurotape 50 Doubletack (only via Eurocol Germany)	box à 5 rolls 50 mm x 50 mm 300 rolls per pallet	4 026956 116134
840	Eurotape 90 Doubletack	box à 6 rolls 90 mm x 25 mm 336 rolls per pallet	8 710345 840804

### **840 EUROTAPPE DOUBLETACK**

840	Eurotape 90 Doubletack (only via Eurocol Germany)	box à 3 rolls 90 mm x 50 mm 180 rolls per pallet	4 026956 116141
840	Eurotape 240 Doubletack	box à 2 rolls 240 mm x 25 mm 112 rolls per pallet	8 710345 840903

Any application method/ conditions other than specified in this Technical data sheet require explicit manufacturer's approval. In case of deviance in application method/ conditions liability by manufacturer cannot be guaranteed. This technical data sheet contains advice on handling and application of the product, based on experience and tests run by the manufacturer in laboratory and practical work. The information supplied by the manufacturer are non-binding and cannot be used as a basis for establishing the manufacturer's liability for any damages caused. The values stated in this technical data sheet were measured under standard laboratory conditions. As application conditions outside the laboratory vary strongly this technical data sheet must be considered a guide only. Therefore the manufacturer does not take liability for damages caused by the customer's utilization of the technical data sheet content. As use, processing- and storage conditions on site are beyond manufacturer's influence, a warranty for the processing result cannot be given. This also includes the infringement of any rights for the protection of third parties. Sufficient testing areas are to be provided before final application. Relevant national norms and regulations of the industry are to be observed. Outside Germany valid, relevant national norms and regulations, have to be taken into account and to be followed by the customer. It is the responsibility of the customer to check product suitability for the intended procedure and purposes prior to use.

This Technical Information supersedes all previously issued application data sheets and product information are no longer valid!

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