

Compri-butylvlies

Product description:

Compri-butylvlies is a cold-self-bonding, flexible adhesive tape which consists of a visco-elastic butyl rubber adhesive applied to a polyester fabric. The particular texture of the fabric gives the product lateral flexibility, but prevents longitudinal flexing.

Applications:

Sealing of roof ends and edges, repairing cracked concrete, sealing damp areas. The fabric allows the product to take on the form of the subsurface and compensate for small movements within the subsurface.

Technical data:

Roll length Thickness Width Adhesive strength at 90 ° peel Cold shock behaviour at – 30 °C Resistance to run-off at + 5 °C / at+ 70 °C Tear resistance of the fabric linear lateral Temperature resistance Processing temperature 10 m 0.8 mm 10 mm to 1000 mm ≥ 4 N / cm MEL 052 Adhesive does not pull free D 42 1313 ≤ 3 mm ISO 7390 120 N / 5 cm 12 N / 5 cm - 30 °C to + 80 °C + 5 °C to + 35 °C

Processing notes:

The subsurface must be clean, dry and free of dust. The user must ensure that the adhesive is compatible with the subsurface in terms of adhesive strength, paint compatibility and chemical compatibility (perform own tests). Porous and absorbent subsurfaces must be pre-treated with our special **Multi Primer**. The subsurface must be cleaned of all bitumen residues. Traces of grease must be removed with a suitable solvent.

Pull off the cover paper from the layer of adhesive on the rear and press the Compri-butylvlies down. Once fixed in place, continue pulling off the cover film at the same time as continuing to press the product down hard to prevent the formation of air bubbles. To prevent any loss of adhesive strength, you must ensure that the Compri-butylvlies takes on the contours of the subsurface once fitted. After fitting, therefore, Compri-butylvlies must be pressed down hard into the subsurface (use a pressure roller).

The fabric can be overpainted. However, it should be remembered that the low viscosity of the adhesive can lead to cracking in the paint surface, as the adhesive is more flexible than the paint. Any renders, adhesive or paints that are applied to the fabric must be chemically compatible with Compri-butylvlies.

Adhesive tapes with butyl rubber adhesive are sensitive to solvents.

Storage:

12 months from date of manufacture in sealed original packaging at a maximum of 30 °C and protected against damp. The storage area must be properly ventilated. There is a tendency for the cover paper to adhere strongly to the butyl adhesive if the storage temperature exceeds 30 °C.

Safety:

Keep away from children. If in doubt, consult the safety data sheet.

Additional Information

The above changes were made in good faith. We reserve the right to make changes in the recipe. The buyer has to obtain information on the latest developments of the above product. The manner of use, and the circumstances of the installation are beyond our ability assessment and thus the responsibility of the buyer. Liability under this product information sheet is not accepted. Deliveries are made exclusively by our General Terms and Conditions. Datasheet butylvlies 11 V02.docx