Fugendichtband Contact

Compressed sealing tape made of impregnated soft foam for connection joints



AREAS OF APPLICATION

Pre-compressed sealing tape for the sealing of connections to adjacent components in alsecco facade systems, e.g. on window sills, roofs, attics.

PRODUCT PROPERTIES

- Stress group BG 1 according to DIN 18542
- Permeable and windproof
- Can be recompressed, flexible, self-adhesive
- Resistant to water penetration under driving rain within the defined area of application
- Weatherproof and UV resistant
- · Completely impregnated

TECHNICAL DATA

Material Flexible polyurethane foan

Building materials class B1 according to DIN 4102

(between solid mineral components)

Resistance to high and low

temperatures

-40 to +100 °C

Water vapour diffusion resistance ≤100

μ

Dimensioning

Туре:	Width/ joints in mm:	Minimum joint depth in mm:
15/ 2-6	2-6	15
15/ 3-9	3-9	15
15/5-12	5-12	15
25/6-18	6-18	25

Tightness against driving rain

600 Pa according to DIN 18542 at maximum permissible joint width



Weather-resistant Requirement met according to DIN 18542

Airtightness $a < 0.1 \text{ m}^3/[\text{hm}(\text{daPa})^{2/3}]$ according to DIN 18542

APPLICATION INSTRUCTIONS

Substrate pre-treatment All substrates must be stable, level, dry and free of any residue, which can reduce

adhesiveness (e.g. oils, greases, loose particles).

Application Installation can be carried out before, during or after the bonding of the insulation

boards.

When cutting the tape to length, add at least 2 cm per metre measured length. Stick the respective length of the sealing tape onto the clean substrate and butt

insulation boards together.

Always form a butt joint with the ends of the tape.

You do not need to observe reset times.

Adjust the type of sealing tape to the joint width and the expected movement. Render systems must be completed with a joint, to enable an uninterrupted

movement of the joint sealing tape.

Application temperature Ideal application temperatures are between +8 °C and +25 °C. Expansion takes

place quicker in higher temperatures and slower in lower temperatures.

Informations Weigh down remaining rolls in opened boxes, to avoid an expanding (telescoping)

of the rolls. Here, joint sealing tape clamps can be helpful.

STORAGE

Dry, cool, protected against sunlight and moisture. Shelf life of at least 12 months at +1 °C to +20 °C.

PACKAGING INFORMATION

Colour Charcoal coloured

Packaging unit 15/2-6 roll 18,0 m / box 5 rolls

15/3-9 roll 12,0 m / box 5 rolls 15/5-12 roll 9,0 m / box 5 rolls 25/6-18 roll 5,6 m / box 3 rolls

OTHER INFORMATION

Information on safety The information provided in the current safety data sheet applies.

Transportation Not a hazardous material

alsecco GmbH

Kupferstraße 50 D-36208 Wildeck Phone 03 69 22 / 88-0 Fax 03 69 22 / 88-330 Internet: www.alsecco.de The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

