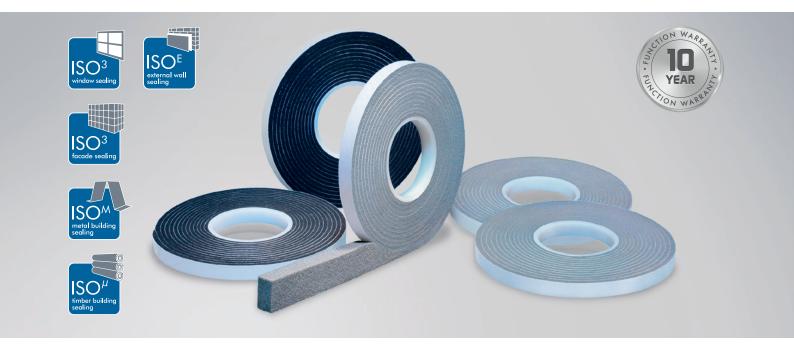
# PRODUCT DATA SHEET

ISO-BLOCO 300 PREMIUM EDITION







#### **PRODUCT DESCRIPTION**

ISO-BLOCO 300 is a polymer dispersion impregnated PUR sealing tape. In its compressed state it is ideal for use against driving rain, dust and drafts. With the appropriate compression, it offers a reliable protection against driving rain to a minimum of 300 Pa (this is equivalent to strong gale force 9). ISO-BLOCO 300 can also be used as sound insulation. It meets the high qualification requirements for the BG2 classification, in accordance with DIN 18542:2020.

### **APPLICATION**

ISO-BLOCO 300 is suitable for sealing joints and connections in building constructions and facades. It is particularly suitable for applications involving windows, metal, masonry, wood and drywall constructions. ISO-BLOCO 300 can also be used as a thermal barrier tape.



## **PRODUCT ADVANTAGES**

- · complies with DIN 18542 BG2 and UK Building Regulations
- · seals against driving rain, wind and dust
- · permanently elastic with life long movement capacity
- vapour diffusion permeable breathable
- thermal and acoustic insulating properties
- · self-adhesive to aid installation / location
- · can be painted with standard emulsion paints
- compatible with all known building materials / areas
- · constant quality control to DIN standards
- · complies with the requirements of the Building Energy Act (EnEV was vaild 31.10.20) and the recommendations of the RAL "installation guide"
- 10 Year Function Warranty\*



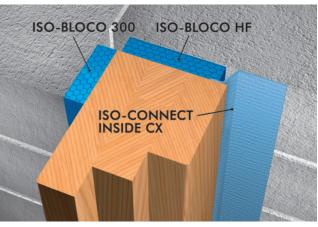




<sup>\*</sup> On the conditions of the manufacturer (available on request).

Tape width / area of application	Recommended joint width*	Carton (metres)
8 / 1 – 2 mm		740.0
10 / 1 - 2 mm	1-2mm	600.0
15 / 1 - 2  mm		400.0
10 / 1 – 4 mm		390.0
15 / 1 – 4 mm	1 – 4 mm	260.0
20 / 1 – 4 mm		195.0
10 / 2 - 6  mm		360.0
15 / 2 – 6 mm	2-6mm	240.0
20 / 2 – 6 mm		180.0
10 / 4 – 9 mm 15 / 4 – 9 mm	4 0	240.0 160.0
20 / 4 – 9 mm	4 – 9 mm	120.0
12 / 5 – 12 mm		140.0
15 / 5 – 12 mm	5 – 12 mm	112.0
20 / 5 – 12 mm		84.0
15 / 6 – 15 mm		86.0
20 / 6 – 15 mm	6 – 15 mm	64.5
30 / 6 – 15 mm		43.0
20 / 9 – 20 mm		49.5
25 / 9 – 20 mm	9-20mm	39.6
30 / 9 - 20  mm		33.0
25 / 11 – 25 mm		31.2
30 / 11 – 25 mm	11 – 25 mm	26.0
40 / 11 – 25 mm		18.2

Alternative dimensions available on request.



Installation example: ISO3-WINDOW SEALING SYSTEM

#### **SERVICE**

- standard sizes available from stock
- private label and / or special labelling available
- · non-standard widths available on request
- competent experienced technical support available in the field and by phone

## **PACKAGING**

pre-compressed rolls with one side self-adhesive (to aid installation) in cardboard cartons

<sup>\*</sup> Movement in the structure and temporary longitude changes are to be taken into account when determining the max. joint width.