



# **BUTYBAND**

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### **Technical Data:**

Thickness	0,60 mm (0,55 mm Butyl – 0,05 mm Alutape)	
Moisture Vapour Transmission	2,5 g/m² per 24 hrs.	
Specific gravity (DIN 53479)	Approx. 1,00 g/cm <sup>3</sup>	
UV stability	good	
Temperature resistance	-30°C to +80°C	

### **Product:**

Butyband is a ready to use, auto adhering, elastoplastic sealing tape based upon Butyl rubber.

# **Characteristics:**

- Fast and excellent adhesion to many substrates
- Waterproof
- Flexible even when cold
- UV and weather resistant
- Self-adhesive
- Moisture vapour tight
- Easy to apply

### **Applications:**

Seal around chimneys, air vents, skylights, window sills and sliding doors.

Universal sealing and repairing tape Sealing of glass constructions

Sealing in general- and metal-sheet working (e.g. sealing of sectional elements in metal constructions)

Sealing in caravan-, appliance and automobile industry

# Dimensions and sizes:

Width x thickness	Length per	Rolls per
(cm)	roll	carton
	(m)	
7,5 x 0,6	10	8
10 x 0,6	10	8
15 x 0,6	10	4
22,5 x 0,6	10	4
30 x 0,6	10	4

### Shelf life:

At least 12 months in unopened original packaging in a dry storage place at temperatures between +5°C and +25°C.

#### Surfaces:

*Type:* various porous and non-porous substrates such as wood, concrete, bricks and other common materials in the building industry.

State of Surface: clean, dry and free of grease and loose particles

*Preliminary treatment:* a primer is recommended on very porous surfaces.

We recommend a preliminary compatibility test.

### Applying the tape:

Method: Cut Butyltape to the desired length. Remove the protective paper and apply the tape to the prepared surface. Press firmly to ensure a perfect seal and smooth creases carefully by pressing or using a pressure roller.

Make sure that there is an overlap of at least 5 cm if more strips of Butyband are bonded next to eachother

Application temperature: +5°C to +35°C

# Safety recommendations:

Apply the usual industrial hygiene. Wear protective gloves.

Consult the label for more information.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.

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