

## Technical data sheet

# Foamed plastic joint tape

one-sided, self-adhesive foam joint tape

Art.-No.: **FKBANDS**



### Product

**Description** One-sided self-adhesive polyurethane foam tape for sealing formwork.

**Use** For sealing the end faces of the formwork element connections. Not for use in drinking water tanks or drinking water areas.

**Characteristics / advantages**

- Very good sealing effect when setting the formwork of end faces of the formwork elements and concreting them.
- The hot melt adhesive system is particularly suitable for applications that require a very strong initial adhesive force.

### Test Reports

**Approvals / Standards** Not required

### Product Data

**Appearance** White roll

**Packaging** roll - 10m length  
Carton with 15 rolls

**Storage** Shelf life 12 months from production date in original packaging.  
Storage without direct sunlight in dry, constantly tempered rooms (45 % to 55 % relative humidity, +18°C to +25°C).  
Storage must be free from other environmental or chemical influences.

**Material Properties**

Material	white, open-pored polyurethane foam
raw density	30 kg/m <sup>3</sup>
thickness	6 mm
Band width	19 mm
Adhesive	Hot melt adhesive made of synthetic rubber
Protective coating	Foil, white
Pull-off resistance	≥ 5 N/25 mm, (Separation of the foam) (acc. to DIN EN 1939)
Shear strength	500 g / 625 mm <sup>2</sup> (acc. to DIN EN 1943)
Recommended installation temperature	+10°C to +30°C
Heat resistance	-30°C to +80°C
Resistance to condensation water	high
Resistance to ageing	limited
Resistance to oxidation	limited

**Disclaimer / Notes:**

The usability of the products in the specific installation situation must be checked by the user. This data sheet is constantly updated. Technical changes are therefore expressly reserved without prior information of the customer. The currently valid version can be found on our website at: [www.maxfrank.com](http://www.maxfrank.com). Our General Terms and Conditions of Sale apply in addition.

**MAX FRANK Group**

Max Frank GmbH & Co. KG | Mitterweg 1 | 94339 Leiblfing | Germany | [info@maxfrank.com](mailto:info@maxfrank.com)