

**Product Information:**

# Bital-band 989

**General description and application:**

*Bital-band 989 is a bitumen tape made of a synthetic laminate foil (0,05 mm) coated with a modified bitumen (1 mm), protected with a removable siliconized paper.*

*The tape is used for sealing of gutter, drain, garret windows, skylight, roof panels, facade elements and repairing and sealing of cracks in lead.*

*Bital-band 989 has excellent adhesion, rust-preventing properties, and high temperature resistant and is very easy to apply.*



**Physical / chemical data:**

Material: a combination of bitumen-elastomers with a laminate foil.  
 Colours: Aluminium and lead  
 Roll length: 10 m  
 Width: 5 and 10 cm  
 Thickness: 1 mm  
 Density: approx. 1,05 kg/litre (bitumen)  
 Tear resistance: 7 N (DIN 53363)  
 Tensile strength: 57 N/10 cm (ISO 1421)  
 Elongation at break: 24%  
 Shear strength: Dry concrete: 0,9 N/cm<sup>2</sup>  
 Concrete with primer: 3,2 N/cm<sup>2</sup>  
 Temperature resistance: -20°C up to +70°C  
 Shelf life: 24 months in unopened packing, if stored cool and dry.

Product Number	Size	Colour
98910	50 mm	Aluminium Colour
98911	100 mm	Aluminium Colour
98920	50 mm	Lead Colour
98922	100 mm	Lead Colour
98923	150 mm	Lead Colour
98925	300 mm	Lead Colour



**Direction of use:**

*Surface: Surfaces should be clean, dry and free from frost and dust. Loose material (sand and concrete) should be brushed away. Fill any irregularities in the (rough) surface with a suitable filler. Primer 961 must be applied on porous and/or soaking surfaces.*

*Be aware that Bituminous product can cause discolouration on painted surfaces, and cause bleeding or migrate as a result of absorption of softening agents and/or solvents out of building materials (PVC, PU-sealants etc.) Preliminary test is recommended.*

*Application: Cut the Bital-band 989 in the required length. Remove the protective foil for approx. 5 cm and press onto the surface. Progressively remove the protective foil and keep pressing the band onto the surface (preferably with a rubber roller). Bital-band 989 joints should have a 50 mm overlap.*

*Application temperature: +10°C up to +30°C. At low temperatures (+10°C and lower) the band should be stored at room temperature and use of a blow-drier during application is recommended.*

*Storage: Bital-band 989 should be stored dry and cold (max 30°C).*

*The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.*

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