

TECHNICAL DETAILS

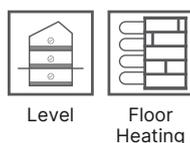


Name: Underlay ME TS 102

1. PRODUCT INFO		2. APPLICATION	3. PACKAGING	
Product	Underlay ME TS 102	Cork/polyurethane foam matting for improving the footfall sound and heat insulation of flooring in renovations and new buildings. ME TS 102 Footfall Soundproofing Mat, are suitable as a soundproofing mat underneath Mosaic parquet (DIN EN 13488), On-edge lamella parquet (DIN EN 14761), Strip parquet (DIN EN 13226), Multi-layer parquet (DIN EN 13489), Solid wood planks (oak wood type, max. 16 cm in width) according to DIN EN 13266 and DIN EN 13990		
Application	Flooring			
Form	Roller			
Base	Cork/PU-foam			
EMICODE	EC1 PLUS			
Storage	Not sensitive to frost			
Thickness	2 mm			
CAPACITY			ROLL	PALLET
Roller	30 m long, 1 m wide		1 pcs	11 pcs
			Dimensions: Diameter - 300 mm	Dimensions (LWH): 1200 x 800 x 1950 mm (4'*2.63'*6.4')
			Weight: 28 kg (62 lb)	Weight: 320 kg (710 lb)
4. ENVIRONMENTAL AND TECHNICAL CLASSIFICATIONS				
Classification according to GEV		EMICODE EC1 PLUS: very low in emissions		
Emission class according to French law		A+		
Exposure to castor wheels		Suitable		
Thermal resistance R		0,03 m ² K/W		
Fire behavior		Efl		
Mass per unit area		0,91 kg/m ²		
Footfall sound reduction		19 dB with 10 mm multi-layer parquet		

PRODUCT USE

5. USE & STORAGE



Bond footfall soundproofing mat close together on the appropriately prepared subfloor, at a right angle to the direction of the flooring strip, using the same adhesive used to bond the top covering. Apply the adhesive with a B1 or B2 notched trowel (parquet). Fit the soundproofing mat once the corresponding airing time has passed and press down well. After a short time press, it down. The top covering can be laid the next day, after the adhesive has set.
Storage - the rolls must be stored upright.
Storage temperature - not sensitive to frost.



Air Humidity
40-65%



Temperature
+15°C...+22°C
(59°F...72°F)



Do not stack

6. SUBFLOOR

The subfloor as well as the room climate conditions must meet the requirements of the applicable standards and data sheets. Subfloors must be permanently dry, solid, level, free from cracks, dirt and adhesion-inhibiting substances. Apply appropriate levelling compounds to severely uneven subfloors. The technical information on the primers and levelling compounds must be heeded.

7. IMPORTANT

Processing not below floor temperature of +15 °C and room temperature of +22 °C, as well as room humidity preferably between 40 % and 65 %, maximum 75 %. All information is based on approx. 20 °C and 50 % relative air humidity. Warm up all laying materials in due time in heated room. We recommend using suitable oils or waxes to treat the surface after laying mosaic and onedge lamella parquet as well as solid wood planks. If a coating is to be used, first clarify its suitability for parquet bonding on an elastic underlay mat.

Technical or material improvements that do not affect the product's decor, dimensions, warranty or performance may be introduced unilaterally.

