

Technical Sheet

Rugs












SonoFelt[®]
19dB



2TEC2 features excellent performances in quality and durability.

2TEC2 introduces its first collection of rugs, made from the 2TEC2 woven quality that has proven its durability and aesthetics through time. We offer a wide range of designs, colours and shapes with impeccably finished borders.

Technical sheet

Sizes	24 standard sizes with 2% tolerance	 Slip resistance EN 13893 ASTM C1028-07 EN 16165 EN 13036-4	≥ ds 0,85 R10 65
Rug composition	83% vinyl compound 7% fiberglass 10% PET	Fungal growth EN 14119-A2	No growth, grade 0
Border composition	87% vinyl 13% UV stabilised PP	 Impact sound reduction ISO 10140	19 dB
Border thickness	Max. 10 mm - 0.39"	 Acoustical absorption ISO 354	$\alpha_w = 0,15$
Border width	Max. 15 mm - 0.59"	 Walking noise reduction EN 16205	76 dB
 Rug thickness ISO 1765	4,6 mm - 0.18"	 Castor chair suitability EN 985	Continuous use
 Total weight ISO 8543	3.200 g/m ² - 94.38 oz/yd ²	 Light fastness ISO 105-B02	8
 Level of Use EN 1307 ASTM D5252	Class 33 Heavy commercial use	 Thermal resistance ISO 8302	Suitable for underfloor heating
 Antistatic ISO 6356 AATCC 134-2006	< 2 kV Permanently antistatic	Stitching (> 2 m width)	Polyester UV-resistant

Environment & certificate



2TEC2 is a member of the European Carpet & Rug association (ECRA)