

Characteristic features EN 1307



Name of article	Scor 550	Secondary backing ISO 2424	Finish
Method of production ISO 2424	Needled	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 200	Surface resistivity ISO 10965 ROT	10 ⁹ Ω
Surface structure ISO 2424	Needle-felt	Transparency to heat ISO 8302	0,09 K*m ² /W
Colourways	Uni	Light fastness ISO 105-B02	≥ 5
Pile material ISO 2424	35% PA / 40% PP / 25 % PES	Water fastness EN ISO 105 E01	≥ 4
Primary backing ISO 2424	PES	Friction fastness EN ISO 105-X12	≥ 3-4
Overall weight ISO 8543	ca. 1200 g/m ²	Stitch rate ISO 1763	ca. /m ²
Overall thickness ISO 1765	ca. 6,0 mm		
Pile service weight	ca. 550 g/m ²		



EN 14041 | DOP: 1045-117708 | NB: 1658

Health-promoting properties AIR

- Free from PVC and bitumen.
- Free from formaldehyde.
- Reduction of fine dust in the breathing air.
- Free from harmful emissions and odors.
- Suitable for allergy sufferers



Health-promoting ACOUSTIC properties

- Improved impact sound insulation +20dB
- Enhanced room acoustics +0.2α_w

Hz	125	250	500	1000	2000	4000
α _s	0,02	0,02	0,07	0,20	0,42	0,45

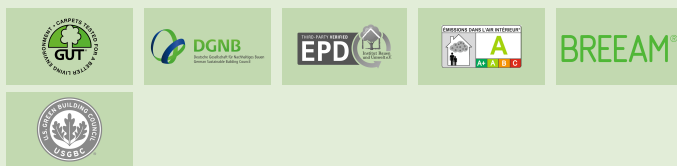
- Increased employee concentration and motivation through enhanced well-being
- Acoustically effective



Environmental properties

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PRODIS-ID | product pass

- Easy cleaning with water only



Product Information

The rough needle felt has a strikingly smooth and extremely robust surface appearance. The maximum roll width for needle felt is 2m

Installation Instructions

The precise seam cut is carried out professionally using a steel ruler and a laying knife with a trapezoidal blade. The use of pile scissors is recommended for processing cut studs to ensure a flawless appearance.



Made in Europe (production according to EU standard)

Data status 21.04.2024. Subject to changes due to technical advancements.