

## Characteristic features EN 1307



Name of article	<b>AT Scor 550</b>	Secondary backing ISO 2424	Bitumen Schwerbeschichtung, Bitumen Akustik Plus
Method of production ISO 2424	Needled	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 50x50	Surface resistivity ISO 10965 ROT	10 <sup>9</sup> Ω
Surface structure ISO 2424	Needle-felt	Transparency to heat ISO 8302	0,09 K*m <sup>2</sup> /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. 4400 g/m <sup>2</sup>		
Overall thickness ISO 1765	ca. 6,5 mm		
Pile service weight	ca. 550 g/m <sup>2</sup>		



EN 1307 | DnT, DnE, DnG | 1045-120912 | 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.
- TVOC limits are immediately met.
- Suitable for allergy sufferers



### Health-promoting ACOUSTIC properties

- High acoustic effectiveness as standard
- Improved impact sound insulation +20dB
- Enhanced room acoustics +0.2α<sub>w</sub>

Hz	125	250	500	1000	2000	4000
α <sub>s</sub>	0,02	0,02	0,07	0,20	0,42	0,45

- Increased employee concentration and motivation through enhanced well-being



### Environmental properties

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PRODIS-ID | product pass

- Completely recyclable
- Recycled primary backing
- 100% recycled secondary backing
- Weight reduction of up to 50%
- Easy cleaning with water only



### Product Information

### Installation Instructions



Made in Europe (production according to EU standard)

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