Characteristic features EN 1307

Name of article	**AT Surface**
Method of production ISO 2424	Getuftet
Width ISO 3018	ca. 25x100
Surface structure ISO 2424	Velours
Colourways	
Pile material ISO 2424	100 % Polyamid Alto®
Primary backing ISO 2424	PES
Overall weight ISO 8543	ca. 4200 g/m²
Overall thickness ISO 1765	ca. 7.8 mm
Pile service weight	ca. 500 g/m²

Secondary backing ISO 2424	
Electrostatic loading ISO 6356	< 2 KV
Surface resistivity ISO 10965 ROT	10^9 Ω
Transparency to heat ISO 8302	0,09 K*m² /W
Light fastness ISO 105-B02	≥ 5
Water fastness EN ISO 105 E01	4
Friction fastness EN ISO 105-X12	≥ 3-4
Stitch rate ISO 1763	ca. 205000/m²

EN 14041 | DOP: 1060 OC 3381 | NB: 1658

Health-promoting properties AIR

- 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

Health-promoting ACOUSTIC properties

- High acoustic effectiveness as standard
- Improved impact sound insulation +25dB
  Enhanced room acoustics +0.2α_w
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Hz	125	250	500	1000	2000	4000
α_s	0,01	0,01	0,08	0,19	0,35	0,38

- Increased employee concentration and motivation through enhanced well-being

Environmental properties

EE014AE7
PRODIS-ID | product pass

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

Made in Europe (production according to EU standard)

Product Information

Installation Instructions

Data status 09.10.2024. Subject to changes due to technical advancements.

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