Characteristic features EN 1307

Name of article	**AT Smoozy 1600**
Method of production ISO 2424	Tufted
Width ISO 3018	ca. 50x50
Surface structure ISO 2424	Cut
Colourways	Uni
Pile material ISO 2424	100% PA 6.6
Primary backing ISO 2424	PES
Overall weight ISO 8543	ca. 3200 g/m²
Overall thickness ISO 1765	ca. 12,0 mm
Pile service weight	ca. 1600 g/m²
Secondary backing ISO 2424	Welltex® Acoustic
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. 152.000/m²

CE

EN 14041 | DOP: 1060 OC 6323-C5 | 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

Health-promoting ACOUSTIC properties

- High acoustic effectiveness as standard
- Improved impact sound insulation +28dB
  Enhanced room acoustics +0.25α_w
Hz	125	250	500	1000	2000	4000
α_s	0,00	0,05	0,15	0,40	0,45	0,60
- Increased employee concentration and motivation through enhanced well-being

Environmental properties

366AAE82
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

AT SMOOZY - The carpet presents itself with a velour construction, featuring a shimmering surface of elegant appearance. The choice of color has a decisive impact on the visibility of the tiles as well as the maintenance effort. The lighter the color choice, the more delicate it can be.

Installation Instructions

Great attention is placed on laying the tiles in a harmonious alignment, thus creating a coherent overall image. At the same time, care is taken not to trap the pile - that is, the yarn ends - at the seams, in order to preserve both the aesthetic quality and the lasting functionality of the carpet.

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

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