

Characteristic features EN 1307

Name of article	AT Lugano	Secondary backing ISO 2424	Welltex® Acoustic
Method of production ISO 2424	Flat woven	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 50x50	Surface resistivity ISO 10965 ROT	10 ⁹ Ω
Surface structure ISO 2424	Loop	Transparency to heat ISO 8302	0,09 K*m² /W
Colourways	Style	Light fastness ISO 105-B02	≥ 5
Pile material ISO 2424	100% PET	Water fastness EN ISO 105 E01	≥ 4
Primary backing ISO 2424	PET	Friction fastness EN ISO 105-X12	≥ 3-4
Overall weight ISO 8543	ca. 3700 g/m²	Stitch rate ISO 1763	ca. 156.000/m²
Overall thickness ISO 1765	ca. 5,0 mm		
Pile service weight	ca. 655 g/m²		



EN 14041 | DOP: 1060-OC-6323-C4
CPR: 0809-CPR-19006323-C4 | 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 +20dB
- Enhanced room acoustics +0.2α_w

- | Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 |
|----------------|------|------|------|------|------|------|
| α _s | 0,01 | 0,02 | 0,07 | 0,19 | 0,28 | 0,32 |
- Increased employee concentration and motivation through enhanced well-being

Environmental properties

9C9535A2
PRODUSID | 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 30.06.2025. Subject to changes due to technical advancements.