

## Characteristic features EN 1307



Name of article	<b>AT Neoo 1000</b>	Secondary backing ISO 2424	Welltex® Circular Acoustic
Method of production ISO 2424	Tufted	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	Loop	Transparency to heat ISO 8302	0,09 K*m <sup>2</sup> /W
Colourways	Mix	Light fastness ISO 105-B02	≥ 6
Pile material ISO 2424	100% PET	Water fastness EN ISO 105 E01	≥ 5
Primary backing ISO 2424	PET (100% Recyclat)	Friction fastness EN ISO 105-X12	≥ 5
Overall weight ISO 8543	ca. 1950 g/m <sup>2</sup>	Stitch rate ISO 1763	ca. 270.400/m <sup>2</sup>
Overall thickness ISO 1765	ca. 8,0 mm		
Pile service weight	ca. 950 g/m <sup>2</sup>		



EN 14041 | DOP: 1045-129451 | NB: 1658

### Health-promoting properties AIR

- Free from PVC and bitumen.
- Free from latex and fillers.
- 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 +27dB
  - Enhanced room acoustics +0.25α<sub>w</sub>
- |                |      |      |      |      |      |      |
|----------------|------|------|------|------|------|------|
| Hz             | 125  | 250  | 500  | 1000 | 2000 | 4000 |
| α <sub>s</sub> | 0,02 | 0,05 | 0,10 | 0,31 | 0,67 | 0,70 |
- Increased employee concentration and motivation through enhanced well-being



### Environmental properties

A86FA81E  
PRODISID | product pass

- Completely recyclable
- Recycled primary backing
- 100% recycled secondary backing
- Weight reduction of up to 50%
- Energy-efficient coating technology without the use of gas and water
- The only carpet worldwide that can be 100% recycled into its components (True circular economy)
- Easy cleaning with water only



### Product Information

AT NEOO - Our unique two-tone high/low loop presents an individual tile pattern that intentionally deviates from conventional carpet rolls. In lighter color variations, this visual diversity can vary, underscoring the uniqueness of each tile.

### Installation Instructions

Please note that the visual diversity when combining the tiles has no impact on the product quality, but rather is a characteristic feature of the tile. By selectively choosing individual tiles, you effortlessly create a harmonious overall image. Perfect craftsmanship and appealing design for creative space arrangement.



Made in Europe (production according to EU standard)