

## Characteristic features EN 1307



Name of article	<b>AT FORUM Structured Loop</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	≥ 5
Pile material ISO 2424	100% Econyl by Aquafil	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. 1870 g/m <sup>2</sup>	Stitch rate ISO 1763	ca. 252.000/m <sup>2</sup>
Overall thickness ISO 1765	ca. 8,1 mm		
Pile service weight	ca. 740 g/m <sup>2</sup>		



EN 14041 | DOP: 1060 OC 3549 | 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 +31dB
  - Enhanced room acoustics +0.25 $\alpha_w$
- |            |      |      |      |      |      |      |
|------------|------|------|------|------|------|------|
| Hz         | 125  | 250  | 500  | 1000 | 2000 | 4000 |
| $\alpha_s$ | 0,00 | 0,04 | 0,14 | 0,58 | 0,45 | 0,50 |
- Increased employee concentration and motivation through enhanced well-being



### Environmental properties

PRODIS-ID | product pass

- Completely recyclable
- 100% recycled yarn
- 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

The AT FORUM Structured Loop tile showcases a captivating, multicolored tile pattern that repeats in a large rapport, creating an individual design on each tile. Especially in the lighter color variations, subtle shadow effects emerge in the tile joints, wonderfully accentuating the pattern.

### Installation Instructions

Through deliberate sorting during installation, you can positively influence the overall appearance and minimize production duplications in the longitudinal seams. Professional installation generates a refreshingly dynamic surface pattern that adds a pleasant revitalization to any room. Through initial use and regular maintenance with a brush vacuum cleaner, the appearance steadily gains expressiveness.



Made in Europe (production according to EU standard)