Characteristic features EN 1307



Name of article FORUM Structured Loop

Method of production ISO 2424 Tufted
Width ISO 3018 ca. 400
Surface structure ISO 2424 Loop
Colourways Mix

Pile material ISO 2424 100% Econyl by Aquafil

Primary backing ISO 2424 PES

Overall weight ISO 8543 ca. 1870 g/m²

Overall thickness ISO 1765 ca. 8,1 mm

Pile service weight ca. 740 g/m²

Secondary backing ISO 2424 Welltex® Circular Acoustic

Electrostatic loading ISO 6356 < 2 KV Surface resistivity ISO 10965 ROT $10^9 \Omega$

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 $\geq 3-4$

Stitch rate ISO 1763 ca. 252.000/m²























HEALTH

EN 14041 | DOP: 1060 OC 3548 | 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 +0.25α...
 - Hz 125 250 500 1000 2000 4000
 α_s 0,00 0,04 0,14 0,58 0,45 0,50
 - Increased employee concentration and motivation through enhanced well-being

Environmental properties



- Completely recyclable
- 100% recycled yarn
- Recycled primary backing
- 100% recycled secondary backing
- Easy cleaning with water only



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Made in Europe (production according to EU standard)

Product Information

Installation Instructions

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