Characteristic features EN 1307

Name of article	**Concept One**
Method of production ISO 2424	Getuftet
Width ISO 3018	ca. 400
Surface structure ISO 2424	Schlinge
Colourways	Mix
Pile material ISO 2424	100% PA 6.6
Primary backing ISO 2424	PES
Overall weight ISO 8543	ca. 2150 g/m²
Overall thickness ISO 1765	ca. 5.5 mm
Pile service weight	ca. 780 g/m²
Secondary backing ISO 2424	Action back
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. 124000/m²

CE

EN 14041 | DOP: 1060-OC-3529
CPR: 1658-CPR-3529 | 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

70 710 3720-1

Health-promoting ACOUSTIC properties

- Improved impact sound insulation +23dB
  Enhanced room acoustics +0.15α_w
Hz	125	250	500	1000	2000	4000
α_S	0,02	0,02	0,07	0,20	0,42	0,45
- Increased employee concentration and motivation through enhanced well-being
- Acoustically effective

Environmental properties

9977C83B
PRODIS-ID | product pass

- Recycled primary backing
- Easy cleaning with water only

Made in Europe (production according to EU standard)

Product Information

The homogeneous surface structure gives the loop quality a timeless character and the delayed regeneration behavior is typical for the fiber construction. Indentations in the surface appearance recover after a short period of use.

Installation Instructions

The seam is cut professionally from above within the nap alley using a seam cutter (e.g. from Mittag).During this work process, it must be ensured that the nap alley is not left during cutting.

Data status 30.06.2025. Subject to changes due to technical advancements.

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