Characteristic features EN 1307

Name of article	**Concept One**	Secondary backing ISO 2424	Conductive action back
Method of production ISO 2424	Getuftet	Electrostatic loading ISO 6356	< 2 KV
Width ISO 3018	ca. 400	Surface resistivity ISO 10965 ROT	10^9 Ω
Surface structure ISO 2424	Schlinge	Transparency to heat ISO 8302	0,09 K*m² /W
Colourways	Mix	Light fastness ISO 105-B02	≥ 5
Pile material ISO 2424	100 % Polyamid Alto®	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. 2150 g/m²	Stitch rate ISO 1763	ca. 124000/m²
Overall thickness ISO 1765	ca. 5.5 mm		
Pile service weight	ca. 780 g/m²		

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EN 14041 | DOP: 1060 OC 3379 | 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

- Improved impact sound insulation +23dB
  Enhanced room acoustics +0.15α_w

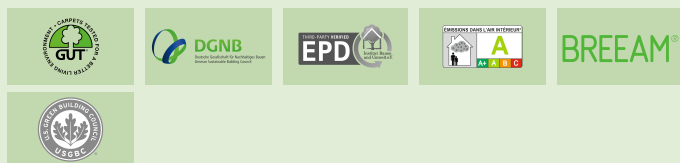| Hz	125	250	500	1000	2000	4000
α_S	0,02	0,02	0,07	0,20	0,42	0,45

- 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.

OBJECT CARPET