## Characteristic features EN 1307

| | |
|---|---|
| Name of article | **Bowlloop 900** |
| 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 | PA, PP |
| Overall weight ISO 8543 | ca. 1935 g/m² |
| Overall thickness ISO 1765 | ca. 7,5 mm |
| Pile service weight | ca. 950 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. 96.800/m² |

CE

EN 14041 | DOP: 1060-OC-3547
CPR: 1658-CPR-3547 | 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 +28dB
  Enhanced room acoustics +0.25$\alpha_w$
- | Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 |
  |---|---|---|---|---|---|---|
  | $\alpha_S$ | 0,01 | 0,04 | 0,11 | 0,37 | 0,36 | 0,42 |
- Increased employee concentration and motivation through enhanced well-being
- Acoustically effective

## Environmental properties

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PRODIS-ID | product pass

- Recycled primary backing
- Easy cleaning with water only

Made in Europe (production according to EU standard)

## Product Information

The fabric surface is characterized by an expressive surface appearance. The delayed regeneration behavior of the fibers is typical for the loop quality. Impression marks recover after a short period of frequent 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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