

## Characteristic features EN 1307

|                               |                                   |                                   |                           |
|-------------------------------|-----------------------------------|-----------------------------------|---------------------------|
| Name of article               | <b>AT Newcon</b>                  | Secondary backing ISO 2424        | Welltex® Acoustic         |
| Method of production ISO 2424 | Getuftet                          | 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    | Schlinge                          | Transparency to heat ISO 8302     | 0,09 K*m <sup>2</sup> /W  |
| Colourways                    | Style                             | Light fastness ISO 105-B02        | ≥ 5                       |
| Pile material ISO 2424        | 100 % Polyamid 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. 2100 g/m <sup>2</sup>         | Stitch rate ISO 1763              | ca. 256500/m <sup>2</sup> |
| Overall thickness ISO 1765    | ca. 6.8 mm                        |                                   |                           |
| Pile service weight           | ca. 650 g/m <sup>2</sup>          |                                   |                           |



EN 14041 | DOP: 1060 OC 3497 | 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-promoting ACOUSTIC properties

- High acoustic effectiveness as standard
  - Improved impact sound insulation +28dB
  - Enhanced room acoustics +0.3α<sub>w</sub>
- |                |      |      |      |      |      |      |
|----------------|------|------|------|------|------|------|
| Hz             | 125  | 250  | 500  | 1000 | 2000 | 4000 |
| α <sub>s</sub> | 0,01 | 0,05 | 0,21 | 0,29 | 0,26 | 0,32 |
- Increased employee concentration and motivation through enhanced well-being



### Environmental properties

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PRODISEID | product pass

- 100% recycling and take-back responsibility by the manufacturer
- Recycled primary backing
- 100% recycled secondary backing
- Weight reduction of up to 50%
- Easy cleaning with water only



### Product Information

AT NEWCON - Our unique two-tone high/low loop presents an individual tile pattern that intentionally deviates from conventional carpet rolls. In lighter color variations, this visual diversity can vary, underscoring the uniqueness of each tile.

### Installation Instructions

Please note that the visual diversity when combining the tiles has no impact on the product quality, but rather is a characteristic feature of the tile. By selectively choosing individual tiles, you effortlessly create a harmonious overall image. Perfect craftsmanship and appealing design for creative space arrangement.



Made in Europe (production according to EU standard)