

Technical specifications

tessera[®] helix FR

Tessera helix FR meets the requirements of EN 1307

| | | | |
|---|-------------------------------|--------------------------------|---|
|  | Total thickness | EN 428 / ISO 1765 | Approx 6 mm |
|  | Roll width | EN 426 | 185 cm (customizable) |
|  | Roll length | EN 426 | 27.5 m (customizable) |
|  | Total weight | EN 430 / ISO 8543 | Approx. 3000 gram/m ² |
| | Pile installation weight | ISO 8543 | Approx. 740 gram/m ² |
| | Pile thickness | ISO 1766 | Approx. 4 mm |
| | Pile material | | 100% polyamide-BCF |
|  | Light fastness | EN ISO 105/B02 | 7-8 |
|  | Electrical resistance | EN 1081 / ISO 10965 | hor. 8x10 ⁹ Ω, vert. 4x10 ⁹ Ω |
|  | Tested flammability standards | EN 45545-2 | HL2 |
| | | BS6853 | 1b |
| | | DIN 5510-2 | SF 1-3 |
| | | ASTM E.648-08 ASTM E.662-06 | Class 1 pass |
|  | Personal charging | ISO 6356 | < 2.5 kV |

All countries

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