

DESSO Essence Maze

12 Trendy Colours

Affordable Design

Optional EcoBase®

Backing

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DESSO

Tarkett

TECHNICAL DATA SHEET

Product Characteristics	Standards	DESSO Essence Maze
Product Construction	ISO 2424	Loop Pile
Yarn Type		100% Solution Dyed BCF Polyamide 6
Gauge	ISO 2424	1/10"
Primary Backing	ISO 2424	Polyester Fleece
Secondary Backing	ISO 2424	DESSO ProBase Polyver® - Polyscan®
Number of Stitches	ISO 1763	1580/dm ²
Pile Weight	ISO 8543	580 g/m ² 17.1 oz/yd ²
Total Weight	ISO 8543	4050 g/m ²
Pile Density	ISO 8543	0.120 g/cm ³
Thickness of pile above substrate	ISO 1766	3.0mm (+/-0.5mm)
Total Thickness	ISO 1765	6.5mm(+/-0.5mm)
Dimension	EN 994	500mm x 500mm
Installation Methods		Non-Directional
Tiles per box/area		20 /5m ²
Warranty		15 years
Performance Characteristics	Standards	DESSO Essence Maze
Reaction to fire	ISO AS 9239-1	Critical Radiant Flux 8.6kW/m ² Smoke - 199%.min
Electrostatic properties	ISO 6356	<2 kV
Thermal Resistance	ISO 8302	0.075 m ² K/W
Dimensional Stability	EN 986	≤ 0.2%
Noise Reduction	ISO 354	α_w = 0.20
Impact Sound Reduction	ISO 10140	ΔL_w 25 dB

Recommended specification clauses for your project:

1. Product must be Tarkett carpet tile number starting with 711452.
2. 100% Recycled Solution Dyed Nylon 6 yarn Carpet Tiles with 500mm x 500mm with ProBase® backing.
3. 15 year commercial manufacturer's warranty.
4. Must be installed as per manufacturer's instructions.

The information in this data sheet is correct at date of publication however, due to Tarkett's commitment for ongoing product improvement, we reserve the right to change this information without notice. Please note that Tarkett's instructions regarding installation, cleaning and maintenance must be observed. Please contact Tarkett for further information on these instructions.

