

# DESSO Fields

37 Trendy Colours Subtle  
Textured Design Non PVC  
EcoBase® Backing

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**DESSO**

 **Tarkett**

# TECHNICAL DATA SHEET

Product Characteristics	Standards	DESSO Fields
Product Construction	ISO 2424	Structured Loop Pile
Yarn Type		100% Solution Dyed BCF Polyamide 6 & ECONYL® (ECONYL® is made from 100% regenerated content)
Gauge	ISO 2424	1/10"
Primary Backing	ISO 2424	Polyester Fleece
Secondary Backing	ISO 2424	DESSO EcoBase® * - Containing at least 75% C2C positively defined recycled content
Number of Stitches	ISO 1763	1580/dm <sup>2</sup>
Pile Weight	ISO 8543	730 g/m <sup>2</sup>   21.5 oz/yd <sup>2</sup>
Total Weight	ISO 8543	4250 g/m <sup>2</sup>
Pile Density	ISO 8543	0.148 g/cm <sup>3</sup>
Thickness of pile above substrate	ISO 1766	2.8mm (+/-0.5mm)
Total Thickness	ISO 1765	6.5mm(+/-0.5mm)
Dimension	EN 994	500mm x 500mm
Installation Methods		Brick, Quarter Turn
Tiles per box/area		20 /5m <sup>2</sup>
Warranty		15 years
Performance Characteristics	Standards	DESSO Fields
Reaction to fire	ISO AS 9239-1	Critical Radiant Flux 4.8kW/m <sup>2</sup> Smoke - 256%.min
ACCS Grading		CEHD & Stairs
Electrostatic properties	ISO 6356	<2 kV
Thermal Resistance	ISO 8302	0.071 m <sup>2</sup> K/W
Dimensional Stability	EN 986	≤ 0.2%
Noise Reduction	ISO 354	$\alpha_w = 0.15$
Impact Sound Reduction	ISO 10140	$\Delta L_w 23$ dB

## Recommended specification clauses for your project:

1. Product must be Tarkett Carpet Tile number starting with 710495.
2. 100% Recycled Solution Dyed Nylon 6 yarn carpet tiles with 500mm x 500mm with EcoBase® 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.

