



# CONTESSE

## PRODUCT TECHNICAL SPECIFICATION SHEET

Product Name	Tesla
Construction	Multi-Level Loop
Dimension	50 x 50 cm
Pile Composition	100 % Olefin
Dye Method	Solution Dyed
Gauge	1/12"
Backing Type	Sonic Comfort 5 mm
Pile Weight	680 gr/m <sup>2</sup>
Total Weight	3750 gr/m <sup>2</sup>
Pile Thickness	4 mm
Total Thickness	9 mm
Tufts per m <sup>2</sup>	184470
Pattern Repeat	60 x 60 cm
Number of Tiles per Carton	24 pieces
M <sup>2</sup> per Carton	6 m <sup>2</sup>
Flammability - Radiant Panel	ASTM E 648 Class II
Flammability - Methenamine Pill	ASTM D2589 Rating 8
Flammability - Smoke Density	ASTM E 662 ≤ 450
Stability - Delamination	ASTM D3936 ≥ 3.0 lbc/in
Stability - Dimensional Stability	AACHEN ≤ 0.2 %
Stability - Tuft Bind	ASTM D1335 ≥ 8.0 lbs
Static Propensity	AATCC 134 ≤ 3.5kV
Colour Fastness to Light	AATCC 16 E Rating 4-5
Colour Fastness to Rubbing	AATCC 165 Rating 4-5
Sound Absorption Coefficient	EN ISO 354 0.30 Class D
Impact Sound Transmission	EN ISO 140-3 27dB
Indoor Air Quality	ASTM D7706-11 0.077ppm