



PRODUCT TECHNICAL SPECIFICATION SHEET

Product Name	Edison
Construction	Multi-Level Loop
Dimension	50 x 50 cm
Pile Composition	100 % Olefin
Dye Method	Solution Dyed
Gauge	1/12"
Backing Type	E-Bac with fiberglass
Pile Weight	680 gr/m2
Total Weight	3380 gr/m2
Pile Thickness	4 mm
Total Thickness	6 mm
Tufts per m ²	186000
Pattern Repeat	60,96 x 60,96 cm
Number of Tiles per Carton	20 pieces
M ² per Carton	5m2
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 0.15 Class E
Impact Sound Transmission	EN ISO 140-3 23dB
Indoor Air Quality	GLP 6331/6330