



**AXMINSTER CARPET SPECIFICATIONS**

80% WOOL / 20% NYLON

DENSITY: 7 X 12

Description	Axminster Carpet			
Type	Electronic Jacquard Woven Axminster			
Face Yarn	80% Wool, 20% Conductive Nylon 6.6			
Yarn Ply & Count	740/2 Tex	(2/42's Dewsbury)		
Widths Available	m	3.66 – 4.00	ft	12' – 13'2"
Rows	/dm	47.24	/in	12
Pitch	/dm	27.56	/in	7
Pile Height	mm	7	in	0.276"
Total Height	mm	10.2	in	0.402"
Yarn Weight / Total Pile Weight	g/m <sup>2</sup>	1810	oz/yd <sup>2</sup>	53.4
Total Weight	g/m <sup>2</sup>	2650 ± 10%	oz/yd <sup>2</sup>	78.2 ± 10%
Backing Material (Weft)	Polypropylene			
Backing Material (Warp)	Polyester / Cotton			
Backing Finish	Trinseo Fray-Resistant SBR Latex Compound			
Fire Classification	Bfl-s1			
Flame Spread Rating	EFL	Fs ≤ 150mm within 20 seconds		
Optical Smoke Density	ASTM E662 / NFPA 258	450 or less		
Critical Radiant Flux	NFPA Classification 1	0.45 W/cm <sup>2</sup> or higher		

