

AXMINSTER 7X9	
Construction	Genuine woven Axminster carpet
Component	80% Wool + 20% Nylon 6.6
Yarn count	R660/ 2 ply
Pitch per inch	7
Rows per inch	9
Pile height	7 mm
Total Carpet Thickness	9 mm +_5%
Pile weight	38oz/yd2
Total Carpet Weight	2400g/m2+_5%
Warp (Backing)	Cotton&Polyester
Weft (Backing)	PP Synthetic
Latex	Fray Resistant Latex Compound
Width	3.66m 4m 4.10m
Colors	Customized within 8 colors

BS Standard		US Standard	
Fire Classification	BC EN ISO 13501-1:2002	Green Label	CRI+plus GLP1725
CE mark (Fire-Proof)	EN11925/EN ISO 9239 -- Cfl S1	Flamability	ASTM D 2859-96 -- 8 pass
Flammibility (Hot metal Nut Test)	BS 4790 -- Low Radius	Radiant Panel	ASTM E 648 -- 0.63watts(Class I)
Classification(Appearance Retention)	BS7131 -- Grade 4 (1-5 grade)	Smoke density	ASTME 662-97 non-flaming
Abrasion resistance	PD 6527: method 17 >100,000 revs		ASTME 662-97 flaming
Dimensional stability (in water)	BS4682 -- Shrinkage Rate<1%	Anti-Static	AATCC 134
Static loading	BS 4939 -- 93% recovery after 24 hours	Analytical and Fungal Resistance Testing	ASTM G21 -- No Growth
Dynamic loading	ISO 2094 -- 1.3mm loss after 1000 impacts		
Tuft Withdrawal Strength	BS 5229 -- 13.8 Newtons	New Zealand Standard	
Tensile Strength	BS EN ISO 13934 -- Pass >=445N	Insect Resist	WNZ TM 27 -- 0.117%W/W
Static Electrical propensity	BS ISO 6356 -- below human sensitivity		
Color fastness to Sea water	ISO105 -- Grade 5 (no change of shade)		
Color fastness to Light	ISO 105-B02 -- Grade 5 - 6		
Color fastness to Shampooing	BS 1006 -- Grade 4 - 5		
Color fastness to Water	BS EN ISO 105-E01 -- Grade 4 - 5		
Color fastness to Rubbing	BS EN ISO 105-X12 -- Grade 4 - 5		
AZO Dyes Test	EN14362 -- No hazardous 4-Amin.detected		