

Contract Woven Axminster

Carpet Specification 7x7

Construction		Contract Woven Axminster	
Backing Materials	Weft	Jute	
	Warp	P.P/Polyester/Poly Cotton	
Backing Coating		Non-fray latex	
		METRIC	IMPERIAL
Pile Composition		80% British wool (mothproofed), 20% nylon +3%	
Pitch		27.56 per DM	7 per inch
Rows		27.56 per DM	7 per inch
Pile Height Above Backing		7.2 mm (+/-10%)	0.283 inch (+/-10%)
Effective Pile Weight		1015 g/m2 (+15% / -10%)	29.93 oz/yd2 (+15%/-10%)
Total Pile Weight		1210 g/m2 (+15% / -10%)	35.68 oz/yd2 (+15%/-10%)
Total Carpet Weight		2046 g/m2 (+/-15%)	60.34 oz/yd2 (+/-15%)
Total Height		9.7 mm (+/-10%)	0.381 inch (+/-10%)
Tuft Density		75,950 per m2 (+10%/-7.5%)	60,993 per yd2 (+10%/-7.5%)
Yarn Count	2 Ply	R660/tex/2 (+/-5%)	2/47's Dewsbury (+/-15%)
Loom sizes		0.69 m; 0.91 m; 3.66 m; 4.0 m; 4.57m	27"; 36"; 12'; 13.2'; 15'
Suitability		General Contract	
Suitability for stairs		No	
Installation method		glue-down or stretching	
PERFORMANCE			
Color Fastness		EN 1307	4/5
Light		EN 1307	min. 4
Shampoo		EN 1307	min. 4
Dry Rubbing		EN 1307	min. 4
Wet Rubbing		EN 1307	min. 4
WEAR RESISTANCE			
Abrasion Wira		BS 4098	Over 50.000
Dynamic Loading		BS 4052	Max.22% loss after 100 impacts
Dimensional Stability		BS 4682	+ 0.25%
OTHER DETAILS (FLAMMABILITY)			
Hot Metal Nut Test		BS 4790	Pass
Methenamine Pill Test		ASTM D2859 / BS 6307	Pass
Static Electricity		Will not normally cause discomfort above 25% RH	
Radiant Panel Test		EN 13501-1	Cfl-S1
Moth Proofing		EN 1815	Permethrin applied

Tolerances : We apply strict quality control at all stages of production, in compliance with ISO 9001. However as carpet manufacturing is a complex series of operations, slight variations in the weights quoted must be expected. Specifications are subject to change without notice but this will not have a detrimental effect on the performance of the product.

Color Match : Although every effort is made to ensure color matching width to width, there may be variation dye batch to dye batch due to the inherent variability of the natural wool used in the blend.