

# AXMINSTER TILE SPECIFICATIONS

MONN | AXMINSTER

Pile Yarn	80% Wool 20% Nylon		
Pile Height	6.35 mm		
Yarn Count	R674 Tex/2		
Backing Materials	Polyester, Polypropylene, SBR Latex, Modified Bitumen		
	METHOD	9-ROW	10-ROW
Pitch per 10 cm	ISO 1763	27,6	27,6
Rows per 10 cm	ISO 1763	35,4	39,4
Tufts per 100 cm <sup>2</sup>	ISO 1763	980	1085
Pile height above substrate (mm)	ISO 1766	6,35	6,35
Total Thickness (mm)	ISO 1765	10,5	10,5
Surface Pile mass per unit area (g/m <sup>2</sup> )	ISO 8543	903	1003
Total Pile mass per unit area (g/m <sup>2</sup> )	Calculated	1230	1368
Total Mass per unit area (g/m <sup>2</sup> )	ISO 8543	5000	5000
Abrasion Resistance (mass loss in mg)	ISO 12951-2	225 mg. Maximum loss	
Resistance to Tuft withdrawal	ISO 4919	5 N minimum	
Wear Class	ISO/TR - 10361 - B2	3.3 minimum	
Dimensional Stability	ISO 2551	+/- 0.2% maximum (each direction)	
Use Class	SANS 1375-2005	Use Class 5 (Heavy Commercial)	
Fire Index Class	SANS 10177-P4	Class 2	
Colour Fastness - Dry Rubbing	ISO 105-X12	Minimum 3-4	
Colour Fastness - Wet Rubbing	ISO 105-X12	Minimum 3	
Colour Fastness - Light	ISO 105-B02	Minimum 5	
Colour Fastness - Water	ISO 105-E01	Minimum 4	
Insect Resistance	IWS TM 27/28	Level 3 minimum	
Static		No discomfort under normal indoor atmospheric conditions.	

NOTE: Normal Textile tolerances apply. We reserve the right to amend specifications without notice with no detrimental effect on performance.