



technical specifications

Brintons operates to ISO 9001:2008 and ISO 14001:2004 International Standards

Brintons

Woven Axminster - Ax 918A

Pile Yarn	80% Wool 20% Nylon
Backing Materials	Polyester, Polypropylene, Latex

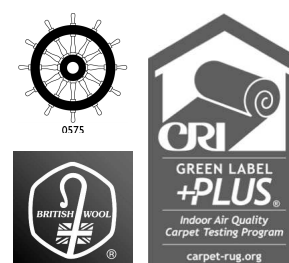
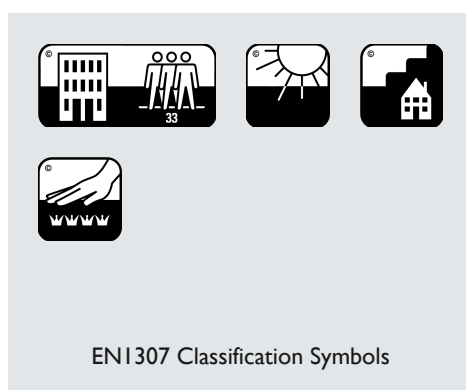
Construction Details		Metric	Imperial	Tolerance
Yarn Count	ISO 2060	R674/2	2/46's	
Pitch	ISO 1763	27.6 per dm	7.0 per inch	± 1.25%
Rows	ISO 1763	35.4 per dm	9.0 per inch	± 3%
Tuft Density	ISO 1763	977 per dm ²	63 per sq inch	
Pile Height Above Back	ISO 1766	6.8 mm	0.27 inches	± 10%
Total Carpet Thickness	ISO 1765	9.5 mm	0.37 inches	± 10%
Pile Weight Above Back	ISO 8543	920 g/m ²	27.13 oz/yd ²	± 5%
Total Pile Weight	ISO 8543	1250 g/m ²	36.87 oz/yd ²	± 5%
Total Carpet Weight	ISO 8543	1943 g/m ²	57.31 oz/yd ²	± 10%

Performance Details

Colour Fastness	ISO 105-B02	Light	5	Minimum
	BS 1006	Shampoo	4	Minimum
	BS EN ISO 105-E01	Water	4	Minimum
	BS EN ISO 105-X12	Rubbing	4	Minimum
Tuft Anchorage	ISO 4919	Newtons	10.0	- 20%
Static Electricity	ISO 6356	Stroll Test	2.5kV at 30%rh	Maximum
Appearance Retention	BS 6659	Hexapod Grade	3.0	± 0.5
Use Classification	EN 1307	Class	23/33	
	Brintons Commercial	Class	Heavy	

Flammability Classification

Europe CE Mark	EN 13501-1	Class	Bfl S1	ISO 9239	>8.0 crf kW/m ²
USA	ASTM E648	Class	I		
Shipping	IMO Wheelmark	Approved	MED-B-7410		



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Brintons - making the world a more beautiful place

www.brintons.net

Brintons Carpets Limited. Head office - Number 6 Factory, Stourport Road, Kidderminster, Worcestershire DY11 7PZ UK

This specification may be amended without notice. For the latest revision please contact Brintons.

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