

# Wool Carpet.

Parameter (unit).	Value.	Standard/Method.
Total weight [g/m <sup>2</sup> ]	Approx. 1'550 (+/- 10%)	EN 1307/ ISO 8543
Pile weight [g/m <sup>2</sup> ]	Approx. 670	
Total thickness [mm]	Approx. 4.3	ISO 1765
Pile height [mm]	Approx. 3.0	ISO 1766
Width [cm]	200	
Construction	Woven carpet	ISO 2424
Composition (Pile)	100% Wool, flame retardant	
Ground texture	Synthetic and glass fibres	
Backing	Synthetic latex, flame retardant	



Flame retardant	FAR 25.853 (a) Appendix F Part I (a) (1) (ii) EASA CS 25.853 (a) Appendix F Part I (a) (1) (ii)	
Low smoke + toxicity	Airbus ABD0031 (AITM 3.0005 + AITM 2.0007 A) Boeing BMS 8-237E (BSS7239 + BSS7238)	
Number of tufts [m <sup>2</sup> ]	105'600 tufts	
Classification appearance	Best possible grade and rating	ISO 10361
Colour fastness to rubbing	Dry > 4 Wet > 3	
Colour fastness to light	> 5	EN ISO 105-B02
Colour fastness to water	> 3	EN ISO 105-E01

