

Technical data

	Standard	 Broadloom w/foam	 Broadloom w/felt
Type of manufacture	ISO 2424	Woven	Woven
Structure	ISO 2424	Loop pile	Loop pile
Pile material	ISO 2424	100% Zintana®	100% Zintana®
Primary backing	ISO 2424	PP/PES	PP/PES
Secondary backing	ISO 2424	Foam	Felt
 Dimensions/Width	ISO 3018	Approx. 400 & 500 cm	Approx. 400 & 500 cm
Surface pile thickness	ISO 1766	Approx. 2.50 mm	Approx. 2.50 mm
 Total thickness	ISO 1765	Approx. 5.00 mm	Approx. 4.50 mm
Total pile mass	ISO 2424	Approx. 550 g/m ²	Approx. 550 g/m ²
 Total mass	ISO 8543	Approx. 2,100 g/m ²	Approx. 1,950 g/m ²
Stitch rate	ISO 1763	Approx. 44,000/m ²	Approx. 44,000/m ²
 Antistatic	ISO 6356	≤ 2 kV	≤ 2 kV
 Classification for use	EN 1307	22+ Domestic - Normal use	22+ Domestic - Normal use
 Luxury rating class	EN 1307	LC1	LC1
 Impact sound reduction	ISO 10140	Approx. ΔL _w 23 dB	Approx. ΔL _w 22 dB
 Thermal resistance	ISO 8302	Approx. 0.11 m ² K/W	Approx. 0.09 m ² K/W
 Fireclass	EN 13501-1	E _{fl} – s1	E _{fl} – s1
CE	EN 14041	EN 14041:2004 17	EN 14041:2004 17
DOP	EN 14041	DOP 401/405/406/407/408/409	DOP 401/405/406/407/408/409
IAC	EN 16516	Compliant	Compliant



Zintana®

As we continuously improve our products and testing procedures, any above declaration is subject to amendments without prior notice. For the latest technical specifications, installation and maintenance guide visit:

www.yorkshire.com