

TECHNICAL SPECIFICATIONS

Manufacturing process	Needlefelt		ISO 2424
Type of surface	Flecked		
Surface aspect	Coarse fibred		ISO 2424
Fibre composition	100% Polyamide (PA)		
Backing	LV		ISO 2424
Width	200 cm		
Total fibre weight of use surface	540 g/m ²		
Total weight	1300 g/m ²	± 15%	ISO 8543
Total height	5,7 mm	+15% / -10%	ISO 1765
Flammability	Bfl-s1		EN 13501-1
Overall use class	Class 33 - commercial heavy		EN ISO 10874
Castor chair suitability	Yes, permanent use		ISO 4918
Stair suitability	Yes, permanent use		EN 1307
Colour fastness to light	≥ 5		ISO 105-B02
Colour fastness to rubbing, wet and dry	≥ 4		ISO 105-X12
Colour fastness to water	≥ 4		ISO 105-E01
Electrostatic charging	< 2 kV		ISO 6356
Impact sound protection ΔLW	20 dB		ISO 10140
Acoustical sound absorption	125 Hz 250 Hz 500 Hz 1000 Hz 2000 Hz 4000 Hz 0,05 α _s 0,05 α _s 0,10 α _s 0,18 α _s 0,42 α _s 0,69 α _s		ISO 354
Thermal resistance	0,10 m ² K/W (1 TOG)		ISO 8302
Slip resistance	DS (> 0,30)		EN 13893

