



matting / athletics / flooring

## CHAPARRAL TILE SPECIFICATION

Manufacturing process	Tufted		ISO 2424
Gauge	5/32" Cutpile		
Fibre composition	100% PA6		
Primary backing	Non Woven		
Backing	BT		ISO 2424
Width	50*50 cm, 100*25 cm		EN 984
Total fibre weight of use surface	830 gr/m <sup>2</sup>		
Total weight	3910 gr/m <sup>2</sup>	+/- 15%	ISO 8543
Pile height	5,5 mm		ISO 1766
Total height	8.2 mm	+15% / -10%	ISO 1765
Number of tufts	118440		ISO 1763
Overall use class	Commercial 32, Areas with medium use		EN ISO 10874
Luxury class	LC2		EN 1307
Castor chair suitability	Yes, permanent use		EN 985
Stair suitability	No		EN 1307
Colour fastness to light	≥ 5		ISO 105-B02

Colour fastness to rubbing, wet and dry	$\geq 4$		ISO 105-X12
Colour fastness to water	$\geq 4$		ISO 105-E01
Colour fastness to soiling	$\geq 3,5$		EN 1269
Electrostatic charging	$< 2\text{kV}$		ISO 6356
Vertical resistance	$\leq 1,0 \times 10^9 \Omega$		ISO 10965
Thermal resistance	$0,1 \text{ m}^2 \cdot \text{K}/\text{W}$		ISO 8302
Slip resistance	DS ( $> 0,30$ )		EN 13893
Flammability	Bfl,s1		EN 13501-1

