

# QUADRUS™ Modular barrier tile for entrance flooring solutions

Product description	Tufted cut pile manufactured with twisted and heat set polyamide dual fibers on recycled cushion backing		
	Wear resistance	Class 32 - suitable for high foot traffic	
	Fire resistance	Cfl-s1	
	Total thickness	Approx. 12mm	
	Total Weight	4600g/m <sup>2</sup> (+/- 5%)	
Yarn	Composition	100% Econyl® regenerated polyamide BCF, twisted and heat set dual fibres - multi- and monofilaments	
Primary Backing	Composition and construction	Polyester non-woven	
Pile	Construction	Cut pile	
	Tuft method	Straight tufted	
	Pile height	6.4mm	
	Total fabric weight	1100g/m <sup>2</sup>	
Textile Colour Fastness	Dyeing Method	High definition digital dye injection technology	
	Light	>6	(ISO 105-B01)
	Rubbing	4.5	(ISO 105-X12)
	Water	4.5	(ISO 105-E01)
	Seawater	4.5	(ISO 105-E02)
	Shampoo	4.5	(BS 1006)
	Organic Solvents	4.5	(ISO 105-X05)
Secondary Backing	Composition	90% recycled open cell polyurethane cushion backing	
	Mass	3500g/m <sup>2</sup>	
	Backing thickness	6mm	
Performance Testing	Antistatic Behaviour	To be confirmed	(ISO 10965)
	Personal Charging	<2kV (antistatic)	(ISO 6356)
	Flammability	Cfl-s1	(EN ISO 13501)
	Wear Resistance	Class 32	(EN 1307)
	Pile Density	0.129g/cm <sup>3</sup>	(ISO 8543)
	Comfort Class	LC4	(EN 1307)
	Heat Transmission Resistance	0.12m <sup>2</sup> .K/W (suitable for heated floor)	(ISO 8302)
	Castor Chair	Intensive use (r = 3.1)	(EN 985)
	Slip Resistance	DS (0.50)	(EN 13893)
	Stair Suitability	Not suitable	(BS EN 1963)
	Impact Sound Insulation	35dB	(ISO 10140-3)
Tile Size	18'' x 18''	(457.2mm x 457.2mm)	
Carbon Negative (Milliken Manufacturing Facility)		Yes	
ADA / BS 8300 / ISO 21542 Compliant		Yes	
LEED® Point Contributor		Yes	
ISO Manufacturing Certification		ISO 9001	
ISO Environmental Certification		ISO 14001	
Origin		EU	
Warranty		Please refer to our written warranty	

Please Note: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/ labelling /processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labelling, marketing, etc. All sales are exclusively subject to our standard terms of sales posted at [www.milliken.com/terms](http://www.milliken.com/terms) (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.