



FORMA 16C HD Modular grid system for entrance flooring solutions

Product description	Heavy Duty textile inserts manufactured with twisted and heat set 100% regenerated Econyl® fibres, fully bonded in UV resistant grid carrier		
	Wear resistance	Severe (for both foot and wheeled traffic)	
	Total thickness	Approx. 17.5 mm	
	Total Weight	Approx. 10 655 gr/m ² (+/- 2%)	
Textile insert	Yarn type	Econyl® 100% regenerated polyamide, twisted and heat set multi- and monofilaments dual fibres	
	Construction	Cut pile on non-woven polyester	
	Tuft method	Straight tufted at 5/32 gauge (open construction)	
	Pile height	Approx. 7.3 mm	
	Total fabric weight	Approx. 1100 grams/m ²	
Textile Colour Fastness	Dyeing method	High definition digital dye injection technology	
	Light	>6	(ISO 105-B01)
	Rubbing	5	(ISO 105-X12)
	Water	5	(ISO 105-E01)
	Seawater	5	(ISO 105-E02)
	Shampoo	5	(BS 1006)
	Organic Solvents	5	(ISO 105-X05)
Grid Construction	Structure	Closed construction	
	Composition	100% recyclable and UV resistant PVC	
	Temperature resistance	From -30°C up to +50°C	
	Mass	Approx. 7525 gr/m ²	
	Grid thickness	Approx. 16 mm	
Performance Testing	Fire Classification	Cfl-s1	(EN ISO 13501)
	Wear Resistance	Severe Pass at 66,000 cycles	(Vettermann Drum test)
Individual grid size	Nominal	210 x 210 mm (approx.)	
	Usable when installed	200 x 200 mm (approx.)	
ADA / BS 8300 / ISO 21542 Compliant	Yes		
LEED® Point Contributor	Yes		
ISO Manufacturing Certification	ISO 9001		
ISO Environmental Certification	ISO 14001		
Origin	UK		
Warranty	Please refer to our OBEX 5 year wear 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 (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.