



Technical Specifications – Forma™ Tiles				
		Forma™ 11C	Forma™ 16	Forma™ 16C
<b>Tile:</b>	Material	100% PVC – UV resistant		
	Construction	Closed	Open	Closed
	Thickness	11 mm	16 mm	16 mm
	Size	Nominal 200x200 mm – useable 195x195 mm when installed		
	Colour	Graphite		
<b>Textile:</b>	Yarn composition	Mono and multifilament Nylon 6.6		
	Yarn count	5980 Dtex		
	Pile construction	Twisted and Heat Set - Cut pile		
	Pile tuft method	Straight stitch		
	Pile height	6.75 mm		
	Stitch density	5.5 spi		
	Total fabric weight	1075 gms/m <sup>2</sup>		
<b>Backing:</b>	Primary backing composition	Nylon coated polyester		
	Primary backing construction	Non woven spun bonded		
<b>Finished Tiles:</b>	Total weight	6850 gms/m <sup>2</sup>	9110 gms/m <sup>2</sup>	10400 gms/m <sup>2</sup>
	Yarn colour fastness – light	Xenotest ISO 105-B01: Rated >6 on blue scale		
	Flammability	Tested according to BS 4790 Low radius of effect of ignition		
	Wear Resistance	Tested according to Vetterman Drum Test		
		22,000 cycles	66,000 cycles	66,000 cycles
	Friction resistance	N/A	Tested according to DS/EN ISO 8295 (2004) – Rated B	N/A

All specifications are subject to change to meet the ongoing improvements of our products.

**NB – Fire Classification:**

The FR versions of Forma™ tiles produced with same raw material as Prior™ 16 get a D<sub>FL</sub>-s2 fire classification according to EN ISO 13501 test. (As per test in February 2009 – ongoing development.)