

Declaration of Performance

Ignis® M180-06

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Factory code:	02	Class:	Ia
AVCP System:	3	Notified Lab:	1136

Intended use: for non-structural use in mortar, grout and concrete

Product code: M180P0611

Essential Characteristics	Performance	Tolerance	Standard
Length	6 mm	+/-1,5 mm	EN 14889-2:2006
Linear Density	2,32 dtex	+/-0,23 dtex	EN 14889-2:2006
Equivalent Diameter	18 µm	-0,9/+1,0 µm	EN 14889-2:2006
Tensile strength	434 MPa	-109 MPa	EN 14889-2:2006
Tenacity	48 cN/tex	-12,0 cN/tex	EN 14889-2:2006
Vebe time - 0,6kg	n.p.d.		EN 14889-2:2006
Vebe time - 0,75kg	n.p.d.		EN 14889-2:2006
Vebe time - 0,9kg	n.p.d.		EN 14889-2:2006
Vebe time - 0,91kg	7,2 (7) s		EN 14889-2:2006
Vebe time - 1,0kg	12 (9,3) s		EN 14889-2:2006
Vebe time - 1,2kg	n.p.d.		EN 14889-2:2006

- n.p.d. = no performance determined

The performance of the product identified above is in conformity with the declared performance in above table.

This declaration of performance is issued under the sole responsibility of

Zele, Belgium
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Jeroen Smet
 Product Manager