



DECLARATION OF PERFORMANCE

BETONFIBER® HE1050 STEEL FIBRES

Declared characteristics	Declared Performance	Harmonised Standard
Class	II	CE EN 14899:2 2006
Length	50 mm	
Diameter	1 mm	
Polymer	Steel	
Shape	Hooked-end	
Tensile Strength	1200-1400 N/mm ²	
Consistence with 20 kg/m ³ fibres – VEBE Time	7 seconds	
Effect on Strength in reference concrete	20 kg/m ³ to obtain 1.5 N/mm ² @ CMOD = 0.5mm 1.0 N/mm ² @ CMOD = 3.5mm	

PropexTM

Signed for and behalf of the manufacturer by:

Simon Evans - B.Eng., C.Eng, MCIWEM

Director of Engineering

Chesterfield, UK
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