

Declaration of Performance



ACP(Concrete) Ltd,
Lakes Road, Workington
Cumbria, CA15 3YP

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Factory production control
0086-CPR-600822

EN 1168



Precast concrete products

Wideslabs for flooring

Concrete	
Compressive strength f_{ck}	50N/mm²
Prestressing Steel	
Ultimate tensile strength f_{pk}	1770N/mm²
Tensile 0.1% proof stress $f_{p0.1k}$	1500N/mm²
Dimensions in mm	75 x 1147
Length (up to a max of 5m ± 25mm)	See design drawings for individual lengths
Strands Y1770-9.3	10no max.
Initial stress	1239N/mm²
End protrusion of strands l	0mm
For detailing and durability	See web site
Technical information	See web site

The performance of this Product complies with the Design and Harmonised Codes applicable to that product. The relevant code, performance criteria and factory identifier are shown. The design drawings and calculation detail the design codes and physical dimensions of the product.

The initial factory inspection has been completed by BSI (Notifying Body 0086) and the continuous surveillance, assessment and evaluation of the Factory Production control is declared as compliant for all products of this type.

W Mercer
Managing Director
11/03/16