

DECLARATION OF PERFORMANCE



Atlas Concrete Limited.  
Solway House, Silloth Industrial Estate, The Airfield, Silloth, Cumbria. CA7 4NS.

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FPC Certificate No: 0086-CPR-620804

Notified Body: BSI (Notified Body Number 0086)

Harmonised Standard: EN1168:2005 + A3:2011

Hollowcore Slabs

Product Name: 150, 200, 250 & 300 mm

Compressive strength  $f_{ck}$ : 50 N/mm<sup>2</sup>

Ultimate tensile strength  $f_{pk}$ : 1770 N/mm<sup>2</sup>

Tensile 0.1% proof stress  $f_{p0,1k}$ : 1550 N/mm<sup>2</sup>

Tendons: Y1770 – 9.3 & 5mm diameter

Mass per m<sup>2</sup> as per drawing

Resistance to fire Reliant on adjacent construction

Length L: See layout drawings for individual lengths

End protrusion of wires: 0mm

Further geometrical data, detailing and durability see project file design specifications or technical information available upon request.

Signed for and on behalf of the manufacturer by: .....Mr M Cawley

Position: Technical Consultant Date: 30 January 2021