

DECLARATION OF PERFORMANCE



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

14

FPC Certificate No: 0086-CPR-620804

Notified Body: BSI (Notified Body Number 0086)

Harmonised Standard: EN14992

Prestressed Wall Panels

Product Name: H90, H140, H180 & H280 panels

Compressive strength fck: 50 N/mm²

Ultimate tensile strength fpk: 1770 N/mm²

Tensile 0.1% proof stress $f_{p0,1k}$: 1500 N/mm²

Tendons: Y1770 – 9.3mm diameter

Mass per unit length as per drawing

Length L: Lengths specified by customer

End protrusion of wires: 0mm

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