

WIRE COIL NAILS



3190AWSG/CE2/SN

3.1/90 Screw Pro-Galv Wire Coil Nail 15°

Declaration of Performance: no. E-30-20402-15 according to EU Construction Products Regulation 305/2011

Intended use: Dowel type fasteners for use in load-bearing timber structures

Characteristic withdrawal parameter: $f_{ax,k} = 3.31$ (across fibre) / 1.84 (along fibre) N/mm² (in timber of 350kg/m³)

Characteristic head pull through parameter: $f_{head,k} = 23.63$ N/mm² (in timber of 420kg/m³)

Characteristic yield moment: $M_{y,k} = 4\,811$ Nmm

Characteristic tensile capacity: $f_{tens,k} = 4.44$ kN

Durability (corrosion resistance according to EN 1995-1-1): Service Class 2, electrogalv min 14µ

Size: 3.1x90mm

Shank: Screw

Head: Round

Collation: Flat 15° Wire

3,600 pcs



EN 14592:2008+A1:2012

Made in Oman