WIRE COIL NAILS



3190AWRG/CE2/SN

3.1/90 Ring 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: fax,k = 9.46 (across fibre) / 4.67 (along fibre) N/mm² (in timber of 350kg/m³)

Characteristic head pull through parameter:

fhead,k = 23.63 N/mm^2 (in timber of 420kg/m^3)

Characteristic yield moment:

M_{y,k} = 4 160 Nmm

Characteristic tensile capacity:

 $f_{tens,k} = 4.73 \text{ kN}$

Durability (corrosion resistance according to EN 1995-1-1):

Service Class 2, electrogaly min 14µ

Size: 3.1x90mm

Shank: Ring

Head: Round

Collation: Flat 15° Wire

 $3,600_{pcs}$



OFC 16 EN 14592:2008+A1:2012

Made in Oman