WIRE COIL NAILS



3190AWG/CE2/SN

3.1/90 SMOOTH Pro-Galv Coil Nail 15°: SC2

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 = 3.32 (across fibre) / 1.73 (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:

 $M_{y,k} = 4 562 Nmm$

Characteristic tensile capacity:

ftens,k = 4.64 kN

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

Service Class 2, electrogaly min 14µ

Size: 3.1x90mm

Shank: Smooth

Head: Round

Collation: Flat 15° Wire

3,600pcs



OFC 16 EN 14592:2008+A1:2012

Made in Oman