

# PLASTIC STRIP NAILS



## 3188SG20/CE2/SN

### 3.1/88 Screw Pro-Galv Strip Nail 20° : 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:**  $f_{ax,k} = 3.31$  (across fibre) /  $1.84$  (along fibre) N/mm<sup>2</sup> (in timber of 350kg/m<sup>3</sup>)

**Characteristic head pull through parameter:**  $f_{head,k} = 23.63$  N/mm<sup>2</sup> (in timber of 420kg/m<sup>3</sup>)

**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:** 3.1x88mm

**Shank:** Screw

**Head:** Round

**Collation:** 20° Plastic

**4,000** pcs



EN 14582:2008+A1:2012

Made in Oman

NAILFAST®

