

FG311



Issued in accordance with the Construction Products Directive (CPD) 305/2011/EU.
pgb-Europe nv hereby declares that the products mentioned below comply with the requirements of:

ETAG015: three-dimensional nailing plates (Post bases for the support of timber columns and posts as load-bearing elements)

1. *Unique identification code of the product-type:*
FG311
2. *Type or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):*
see annex 1 to this document
3. *Intended uses of the construction product, in accordance with the applicable harmonized technical specification as foreseen by the manufacturer:*

Generic type:	Column shoe
Material:	Steel grade S235JR according to EN 10025-2:2005
Corrosion protection:	Hot-dip galvanized (min. 55 µm)
Service class:	Service class I and II
Fire resistance:	NPD
Reaction to fire:	Euroclass A1
Influence on air quality	NPD
Stiffness	NPD
Ductility in cyclic testing	NPD
Intended use:	The support of timber columns and posts as load-bearing elements

4. *Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):*
Gutzeit Verbindungssysteme GmbH & Co., Rudolf-Diesel-Strasse 1, D-58730 Fröndenberg, Industriegebiet
5. *Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):*
NOT RELEVANT
6. *System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:*
System 2+

DECLARATION OF PERFORMANCE

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7. *In case of the declaration of performance concerning a construction product covered by a harmonized*

NOT RELEVANT

8. *In case of the declaration of performance concerning a construction product for which European Technical Assessment has been issued:*

Standard: ETAG 015
Certificate: ETA-13/1063
performed by: Karlsruher Institut für Technologie (KIT)
under system: 2+
and issued: 0769-CPD-

9. *Declared performance:*

Essential characteristics	Declared performance	Guideline
Description and dimensions	ETA-13/1063, annex A	ETAG 015
Properties of materials - Wood based member - Concrete - Nails and screws	ETA-13/1063, annex A	- EN14081 - EN 206-1 - EN14592
Load capacity for characteristic resistances	ETA-13/1063, annex B	ETAG 015

10. *The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of pgb-Europe nv.*

Place and date of issue	Signature
Melle, 09/05/2014	<div style="border: 1px solid black; padding: 5px; display: inline-block;">nv pgb-Europe sa Gontrode Heirweg 170 9090 MELLE BE 0425 888 396</div> Johannes Heye, product manager 

Annex 1 : Product overview

Steel

www.pgb-europe.com

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COLUMN SHOE TYPE T with rebar d.20x250

Material : Steel

Surface : hot dipped galvanised

BALKENVOET T-VORM
met betonijzer d.20x250

Materiaal : Staal
Oppervlak : vuurverzinkt

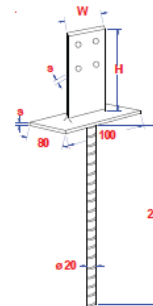
PIED DE POTEAU FORME T
avec fer à béton d.20x250

Matière : Acier
Surface : galv.à chaud

PFOSTENTRAGER T-FORM
mit Riffeldolle d.20x250

Material : Stahl
Oberfläche : feuerverzinkt

FG311 Column shoe



Price / 1
Prijs - Prix - Preis / 1

Dimensions in mm
Afmetingen in mm - Dimensions en mm - Abmessungen in mm

Packing Unit
Verpakking / Emballage / Packung

Art.Nr	EAN Nr.	s	W	H		
FG311,070110VZ	5410439343848	8,00	70,00	110	*****	10