DoP FG236001B page 1 / 3

# **FG236**



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:

# ETAG 015 – three-dimensional nailing plates

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1. Unique identification code of the product-type: FG236

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:	Angle bracket
Material:	Steel DX51D+Z275
Corrosion protection:	Pre-galvanized
Service class:	Service class I and II
Fire resistance:	NPD
Reaction to fire:	Euroclass A1
Safety in use:	Not relevant
Protection against noise:	Not relevant
Energy, economy and	Not relevant
heat retention:	
Intended use:	Wood connector as a connection between a beam and a purlin

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**

DoP FG236001B page 2 / 3

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 09-0133

performed by: Karlsruher Institut für Technologie (KIT)

under system: 2+

and issued: 0769-CPD-6081

9. Declared performance:

Essential characteristics	Declared performance	Guideline
Description and dimensions	ETA 09-0133, annex A	ETAG 015
Properties of materials	ETA 09-0133, p 3-8	
Load capacity for characteristic resistances	ETA 09-0133, 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	nv pgb-Europe sa Gontrode Heirweg 170 9090 MELLE BE 0425 888 396	Johannes Heye, product manager	



## **DECLARATION OF PERFORMANCE**

DoP FG236001B page 3 / 3

#### **Annex 1: Product overview**

#### Steel www.pgb-europe.com VERSTERKINGSHOEK ASSEMBLY SQUARE FG236 - FG241 multigaatjes Materiaal: Assembly square Staal Oppervlak : sendzimir verzinkt Type : materiaaldikte 2,0 mm Material: Steel **EQUERRE** sendzimir verzinkt multi trous Surface: 0 thickness 2,0 mm Matière: Acier Type: zingué sendzimir épaisseur 2,0 mm Surface Type : LOCHPLATTENWINKEL Material: Stahl Oberfläche : sendzimir verzinkt starke 2,0 mm Price / 1 Dimensions in mm Packing Unit Verpakking / Emballage / Packung Prijs - Prix - Preis / 1 Afmetingen in mm - Dimensions en mm - Abmessungen in mm Art.Nr EAN Nr. W FG236,020040Z 40 2,00 20,00 40 \*\*\*\* 5410439322461 200 FG236,030030Z 5410439209359 2,00 30,00 30 100 FG236,040040Z 5410439322485 2,00 40,00 40 40 \*\*\*\* 100 FG236,040050Z 5410439322508 50 2,00 50 \*\*\*\* 100 FG236,040060Z 5410439322645 2,00 60 \*\*\*\* 60 100 50,00 FG236,050050Z 5410439627658 2,00 50 100 FG236,050060Z 5410439322669 2,00 60 60 \*\*\*\* 50 FG236,060060Z 5410439322683 60 2,00 60,00 60 \*\*\*\* 50 FG236,100040Z 5410439686150 40 2,00 100,0 40 \*\*\*\* 10 FG236,140040Z 5410439702164 40 2,00 140,0 40 \*\*\*\*\* 50 FG236,200040Z 5410439702171 2,00 200,0 \*\*\*\* 40



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