

FG190



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

1. *Unique identification code of the product-type:*
FG190
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 heat retention:	Not relevant
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

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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 09-0133
performed by: Karlsruher Institut für Technologie (KIT)
under system: 2+
and issued: 0769-CPD-6080

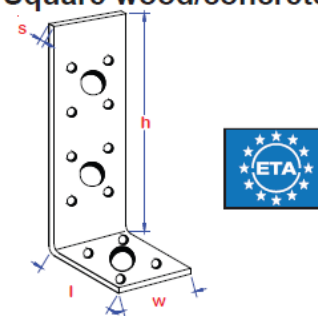
9. *Declared performance:*

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	<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				€
ANCHOR SQUARE wood/concrete		HOEKANKER hout/beton		FG190 Square wood/concrete		
Material : Steel		Materiaal : Staal				
Surface : sendzimir zinc plated		Oppervlak : sendzimir verzinkt				
		EQUERRE D'ANCRAGE bois/béton				
		Matière : Acier				
		Surface : zingué sendzimir				
		WINKELVERBINDER Holz/Beton				
		Material : Stahl				
		Oberfläche : sendzimir verzinkt				
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.	l	s	w	h	
FG190,040090Z	5410439363297	35	2,50	40	90	***** 100
FG190,040120Z	5410439352581	35	3,00		120	***** 100
FG190,040160Z	5410439352659	50	3,00		160	***** 25