

## FG235



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:*  
**FG235**
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:*

<b>Generic type:</b>	<i>Angle bracket</i>
<b>Material:</b>	<i>Steel S250GD</i>
<b>Corrosion protection:</b>	<i>Z275</i>
<b>Service class:</b>	<i>Service class I and II according to Eurocode 5</i>
<b>Fire resistance:</b>	<i>NPD</i>
<b>Reaction to fire:</b>	<i>Euroclass A1</i>
<b>Safety in use:</b>	<i>Not relevant</i>
<b>Protection against noise:</b>	<i>Not relevant</i>
<b>Energy, economy and heat retention:</b>	<i>Not relevant</i>
<b>Intended use:</b>	<i>Wood connector as a connection between a beam and a purlin</i>

4. *Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):*  
**BB Stanz- und Umformtechnik GmbH**  
**Nordhäuser Str. 42**  
**D-06536 Berga**
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

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 used as EAD  
**certificate:** ETA 09-0355  
**performed by:** ETA Danmark A/S  
**under system:** 2+  
**and issued:** 0769-CPD-6036

9. *Declared performance:*

Essential characteristics	Declared performance	Guideline
Description and dimensions	ETA 09-0355, annex A	ETAG015 used as EAD
Properties of materials	ETA 09-0355, p 9-11	
Load capacity for characteristic resistances	ETA 09-0355, annex B	

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, 19/06/2017	<div style="border: 1px solid black; padding: 5px; display: inline-block;"><b>nv pgb-Europe sa</b> Gontrode Heirweg 170 9090 MELLE BE 0425 888 396</div> Johannes Heye, product manager 

## **Annex 1 : Product overview**

FG235,060060Z

FG235,060080Z

FG235,060100Z