

## DECLARATION OF PERFORMANCE

according to Annex III of the Regulation (EU) Nr. 305/2011 (Construction Products Regulation)

**Nr. CE-02813**

- 1.Product type: **GBO Angle Bracket type 436 and 4230101**
- 2.Type identification of the construction product: **Type and article number displayed on the packaging**
- 3.Intended use of the product: **For connections between timber beams or a timber beam and a timber column or between a timber member and a concrete and steel member.**
- 4.Manufacturer: **Plant 2**
- 5.System of assessment and verification of performance: **System 2+**
- 6.European Technical Assessment: **ETA-09/0316 issued by ETA Danmark A/S  
FPC 0402-CPD-SC0219-10 issued by SP Technical Research Institute of Sweden, Notified Body No. 0402**
- 7.Declared performance:

Essential characteristics	Performance data	Harmonized technical specification
<b>Load-carrying capacity, mechanical resistance and stability</b>	ETA-10/0316 Annex B	ETAG 015
<b>Characteristic yield strength of R<sub>p0,2</sub></b>		
<b>Galvanized S250GD</b>	350 N/mm <sup>2</sup>	EN 10346:2009
<b>Corrosion protection</b>	Zinc coated Class 1 and 2	EN 1995-1-1:2004

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Gunnebo August 22, 2013



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Claes Arnesson, Head of Operation