

DECLARATION OF PERFORMANCE

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

Nr. Joma – DoP – 024-13/EN

- 1.Product type: **Joma Angle Bracket 445**
- 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: **Joma AB, Målskog, SE -33591 Gnosjö, Sweden**
- 6.System of assessment and verification of performance: **System 2+**
- 7.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**

9.Declared performance:

Essential characteristics	Performance data	Harmonized technical specification
Load-carrying capacity, mechanical resistance and stability	ETA-09/0316 Annex B	ETAG 015
Characteristic yield strength of $R_{p0,2}$		
Galvanized S250GD	250 N/mm ²	EN 10346:2009
Corrosion protection	Zinc coated Class 1 and 2	EN 1995-1-1:2004

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 the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Gnosjö July 1, 2013



Yngve Josefsson
Technical and Quality Manager