

DECLARATION OF PERFORMANCE

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

Nr. Joma – DoP –	045 -13/EN
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1.Product type:	Joma wall-tie Nr. 20 (DPE) is an asymmetrical tie-rod for fixation to concrete structures, made of 5,0mm stainless steel wire	
2.Type identification of the construction product:	Type and article number displayed o	n the packaging
3.Intended use of the product:	Designed for use together with Joma Nr. 1 or Nr. 3 as a movement tolerant cavity wall tie to allow large in-plane differential movements of the walls generating large shear stresses.	
4.Manufacturer:	Joma AB, Målskog, SE -33591 Gnosjö, Sweden	
6.System of assessment and verification of performance:	System 3	
7.Harmonised standard:	EN-845-1:2013 Notified body No. 1235, Teknologisk type testing (ITT) of the product acco	Institut, DK-8000, Århus has performed initial rding to the standard.
9.Declared performance:	Dimensions mmLength mm230290240300250310260320270330280340	0.12
Essential characteristics	Performance data	Harmonized technical specification
Tensile load capacity	Min. 5,8 kN (Concrete 25 MPa)	EN-845-1
Compression load capacity	Design according to EC 3 and EC 6	
Water crossing	Resistant	EN-845-1
Material coating	Austenitic stainless steel, ref 1 or 3	EN-845-1, annex A, Table A1
Corrosion class	Class MX 4	Eurocode 6
Minimum embedment length	a 40 mm (concrete)	EN-845-1

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:

Yngve Josefsson Technical and Quality Manager

Gnosjö July 1, 2013