



## **DECLARATION OF PERFORMANCE**

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

Nr. Joma - DoP - 012-13/EN

1. Product type: Joma wall-tie Nr. 21 (DV) is an asymmetrical thin-plate type for fixation to steel

structures, made of 1,0 and 2,0 mm stainless steel.

2. Type identification of the

construction product: Type and article number displayed on the packaging

3.Intended use of the product: Designed for use together with Joma 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 Institut, DK-8000, Århus has performed initial

type testing (ITT) of the product according to the standard.

9.Declared performance: **Dimensions mm** 

Length mm	Length mm
2 x 10	1 x 120
1 x 30	1 x 140
1 x 50	1 x 150
1 x 70	1 x 170
1 x 80	1 x 200

1 x 100

Essential characteristics Performance data Harmonized technical specification

Tensile load capacity	Depending of capacity in steel of used anchorscrew	
<b>Compression load capacity</b>	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	NPD	

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