

CE Declaration of Performance



DoP-51-2019

1. Product type and identification: 2D Fixing bands:

90002	90006	90008	90009	90012	90013	90016	90017
90021	90022	90027	90028	90029	90034	90035	90118
90119	90120						

Detailed information on packing marking.

2. Intended use: For Structural Timber Products

3. Manufacturer: Posirol Oy
Isometsäntie 37-39
26100 Rauma
Finland

4. System of assessment and verification of constancy of performance of the construction product: 2+

5. Harmonized standard: EN 14545:2008

6. Notified body: VTT Expert Services Oy (0809)

7. Declared performance:

Essential Characteristics	Performance	Technical Specification
Mechanical strength & stiffness:		
Yield strength:		
Galvanised Mild Steel:	220 N/mm ²	EN 10346
Stainless steel 1.4301:	230 N/mm ²	EN 10088-2
Stainless steel 1.4404:	240 N/mm ²	EN 10088-2
Minimum elongation:		
Galvanised Mild Steel:	20%	EN 10346
Stainless steel 1.4301:	45%	EN 10088-2
Stainless steel 1.4404:	40%	EN 10088-2
Durability:		
Material:	Galvanised Mild Steel: DX51D+Z275 Stainless Steel: 1.4301, 1.4404	EN 10346 EN 10088-2
Corrosion protection:	Galvanised steel: Z275	EN 10346

8. The performance of the product identified above achieves the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Kim Komaro, CEO

Rauma, Finland 11th of January 2019

