

## **STATEMENT OF BENEFITS**No DDP-Trapezoidal PROFILE DF30/208



1. Unique product identification code type: TRAPEZOIDAL PROFILE DF-30 / 208

**2. Expected uses:** Component of metal structures for roofs and

facades.

3. Manufacturer: DEFORMAC, S.L.

Carrer Dels Teixidors, 6

03450 Banyeres de Mariola (Alicante - Spain)

4. Performance Constancy Assessment and

**Verification System (EVCP):** System 2 max

**5. Harmonized standard:** UNE EN 1090-2 / UNE EN 14782

## 6. Declared benefits:

<b>Essential features</b>	Benefits
DIMENSIONAL TOLERANCE	UNE EN-1090-2 Chord (Tolerance
	Class 1)
Weldability and tenacity to fracture	Type steels: S220GD or DX51D
Reaction to fire	A1
Emission of cadmium and compounds	Pnd
Radioactivity emission	Pnd
Durability	Hot Galvanized Z140
	(s/ EN 10346)
Carrying capacity	Pnd
Deformation in service limit state	Pnd
NDP fatigue resistance	Pnd
Mechanical resistance	See data sheet
Water permeability	Pnd
Changing the steel measurements:	Pnd
Release of hazardous substances	Pnd
Behaviour in the face of outside fire	Classes BROOF(t1), BROOF(t2),
	BROOF(t3),

7. The performance of the product identified above is in accordance with all the declared performance. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011 under the sole responsibility of the manufacturer identified above.

Signed by and on behalf of the manufacturer by:

Jorge Pascual Albero (Manager) In Banyeres de Mariola on November 1, 2018