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Product sheet **CMA****noxifer**[®]**NOXIFER S.L.**Ctra de Sarral a Barberà, parcel·la 21
43424 - SARRAL (Tarragona) - España**EN 1090-1:2009+A1:2011****Facade Support Brackets****Declaration of performance number: 09-05****ESSENTIAL FEATURES**

Dimensional and geometrical tolerances	According to EN 1090 - 2
Sheet metal weldability	Grade JR according to EN 10025-2
Fracture toughness	27 J a 20° C, according to EN 1993-1-10
Reaction to fire	Classified material: Class A1
Cadmium emission	NO EMISSIONS
Radioactivity emission	NO EMISSIONS
Durability	Surface preparation type P3. Electroplated zinc coating according to EN ISO 2081.

STRUCTURAL FEATURES

Base material	S235JR according to EN 10025-2
Sizing	According to EN 1993-1
Type of execution	EXC2
Fire resistance	NPD (Outer element)
Fatigue resistance	NPD (Static loads)
Manufacturing	According to EN 1090-2, type of execution EXC2
Bearing capacity	Characteristic values of actions According to EN 1993-1. See the instructions of the project and calculations of the associated design

