



Product sheet **MI-SOL**

0370

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: 15-05

ESSENTIAL FEATURES

Dimensional and geometrical tolerances	According to EN 1090 - 2
Sheet metal weldability	JR grade 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	S275JR according to EN 10025-2
Screw material	8.8 according to DIN, UNE EN ISO 898-1
Sizing	According to EN 1993-1
Type of execution	EXC3
Fire resistance	NPD (Outer element)
Fatigue resistance	NPD (Static loads)
Manufacturing	According to EN 1090-2, type of execution EXC3
Bearing capacity	Characteristic values of actions

