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Product sheet **PROXI****noxifer**[®]**NOXIFER S.L.**Ctra de Sarral a Barberà, parcel·la 21
43424 - SARRAL (Tarragona) - España**EN 1090-1:2009+A1:2011****Steel components for protecting corners****Núm. de declaración de prestaciones: 29-01****ESSENTIAL FEATURES**

Dimensional and geometrical tolerances	According to EN 1090 - 2
Steel sheet weldability	JR grade according to EN 10025-2
Corrugated bar weldability	S grade according to UNE 36068
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	NPD

STRUCTURAL FEATURES

Base material	S275JR according to EN 10025-2
Corrugated bar	B500SD according to UNE 36068
Sizing	According to EN 1993-1
Type of execution	EXC2, according to EN 1090-2
Fire resistance	NPD (Outer element)
Fatigue resistance	NPD (Static loads)
Manufacturing	According to EN 1090-2
Bearing capacity	NPD

