Declaration of performance nº 01-01

1.- Product name:

NOXIC

2.- Name and address of the manufacturer

NOXIFER S.L.

Ctra de Sarral a Barberà, parcel·la 21 43424 - SARRAL (Tarragona) - España

3.- Expected use:

Steel structural component

4.- System of assessment and verification of constancy of performance:

2+

5.- Notified body:

APPLUS nº 0370

Factory Production Control Evaluation: System 2+ Factory production control certificate 0370 - CPR - 1685 of 7th of march 2014

6.- Performance features

Essential features	Performances
Geometric Tolerances	According to EN-1090-2
Weldability	NPD
Fracture toughness	NPD
Reaction to fire	Classified material: Class A1
Cadmium emission	NO EMISSIONS
Radioactivity emission	NO EMISSIONS
Durability	Surface preparation type P3. Continuous hot dip galvanized for cold forming, according to EN 10346.

Structural features	Performances	/-
Base material	DX51D+Z according to UNE-EN 10346	
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)	
Bearing capacity	Characteristic values of actions	
Manufacturing	According to EN 1090-2	

Technical specifications

EN-1090-1:2009+A1:2011

The benefits of the product identified in point 1 are in accordance with those declared in point 6 This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 2

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Signed for and on behalf of the manufacturer by: Josep Rull, Managing Director

Sarral 30th of August 2022

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