1.- Product name:

CEL

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
Rebar weldability	Grade S according to UNE 36065
Fracture toughness	NPD
Reaction to fire	Classified material: Class A1
Cadmium emission	NO EMISSIONS
Radioactivity emission	NO EMISSIONS
Durability	NPD

Structural features	Performances
Base material	Diagonal: Ø5 mm stainless steel bar AISI304
	Vertical bars: Ø5mm rebar B500SD
Sizing	According to EN 1993-1
Type of execution	EXC2, according to EN 1090-2
Fire resistance	NPD
Fatigue resistance	NPD (Static loads)
Bearing capacity	Characteristic values of actions
Manufacturing	According to EN 1090-2
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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

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

Sarral 30th of August 2022 Edition: 001