

# Declaration of performance nº 13-01

## 1.- Product name:

SLEEVE

## 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 channel embedded in the concrete. Inside of the sleeve, are inserted the rebars of the precast pillar or the tendons used in prestressed concrete. The sleeve has a ribbed profile in order to guarantee the connection with the concrete.

## 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	UNE EN 523 - UNE EN 524
Weldability	NPD
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	DC01 or DX51D+Z
Sizing	UNE EN 523 - UNE EN 524
Fire resistance	NPD
Fatigue resistance	NPD
Bearing capacity	NPD



Technical specifications

UNE EN 523 - UNE EN 524

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