

Declaration of performance 32-01

1.- Product name:

NOXI20

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
Plates weldability	J2 grade, according to EN 10025-2
Rebar weldability	C 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	Surface preparation grade P2. Priming for identification only

Structural features	Performances
Plate	S355 according to EN 10025-2
Rebar	B500C according to EN 1992-1-1
Sizing	According to ETA 25/0259 or TR068:2020-03
Type of execution	EXC3 according to EN 1090-2
Fire resistance	According to ETA 25/0259
Fatigue resistance	No performance determined (Static loads)
Bearing capacity	According to ETA 25/0259 or TR068:2020-03
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

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

Sarral 28th of April 2025

Edition: 001

Declaration of performance 32-02

1.- Product name:

NOXI24

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
Plates weldability	J2 grade, according to EN 10025-2
Rebar weldability	C 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	Surface preparation grade P2. Priming for identification only

Structural features	Performances
Plate	S355 according to EN 10025-2
Rebar	B500C according to EN 1992-1-1
Sizing	According to ETA 25/0259 or TR068:2020-03
Type of execution	EXC3 according to EN 1090-2
Fire resistance	According to ETA 25/0259
Fatigue resistance	No performance determined (Static loads)
Bearing capacity	According to ETA 25/0259 or TR068:2020-03
Manufacturing	According to EN 1090-2

Technical specifications

EN-1090-1:2009+A1:2011



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Sarral 28th of April 2025

Edition: 001

Declaration of performance 32-03

1.- Product name:

NOXI30

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
Plates weldability	J2 grade, according to EN 10025-2
Rebar weldability	C 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	Surface preparation grade P2. Priming for identification only

Structural features	Performances
Plate	S355 according to EN 10025-2
Rebar	B500C according to EN 1992-1-1
Sizing	According to ETA 25/0259 or TR068:2020-03
Type of execution	EXC3 according to EN 1090-2
Fire resistance	According to ETA 25/0259
Fatigue resistance	No performance determined (Static loads)
Bearing capacity	According to ETA 25/0259 or TR068:2020-03
Manufacturing	According to EN 1090-2

Technical specifications

EN-1090-1:2009+A1:2011



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Sarral 28th of April 2025

Edition: 001

Declaration of performance 32-04

1.- Product name:

NOXI36

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
Plates weldability	J2 grade, according to EN 10025-2
Rebar weldability	C 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	Surface preparation grade P2. Priming for identification only

Structural features	Performances
Plate	S355 according to EN 10025-2
Rebar	B500C according to EN 1992-1-1
Sizing	According to ETA 25/0259 or TR068:2020-03
Type of execution	EXC3 according to EN 1090-2
Fire resistance	According to ETA 25/0259
Fatigue resistance	No performance determined (Static loads)
Bearing capacity	According to ETA 25/0259 or TR068:2020-03
Manufacturing	According to EN 1090-2

Technical specifications

EN-1090-1:2009+A1:2011



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Sarral 28th of April 2025

Edition: 001

Declaration of performance 32-05

1.- Product name:

NOXI39

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
Plates weldability	J2 grade, according to EN 10025-2
Rebar weldability	C 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	Surface preparation grade P2. Priming for identification only

Structural features	Performances
Plate	S355 according to EN 10025-2
Rebar	B500C according to EN 1992-1-1
Sizing	According to ETA 25/0259 or TR068:2020-03
Type of execution	EXC3 according to EN 1090-2
Fire resistance	According to ETA 25/0259
Fatigue resistance	No performance determined (Static loads)
Bearing capacity	According to ETA 25/0259 or TR068:2020-03
Manufacturing	According to EN 1090-2

Technical specifications

EN-1090-1:2009+A1:2011



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