

Declaration of Performance



WINCRO hereby declares that the product range identified as,

Load Bearing and Welded Structural Steel Components manufactured from Stainless Steel Plate 1.4301/1.4307 (304/304L) including all support angles, windposts and similar fabrications

conforms to the requirements of, **ZA Annex, BS EN 1090-1:2009 +A1: 2011**

to; **System 2+**
Initial inspection and continuous surveillance, assessment and approval of the Factory Production Controls (FPC) is conducted by,

Notified Body: Elements Materials Technology Rotterdam B.V.,
Zekeringstraat 33,
1014 BV,
Amsterdam,
Netherlands

Notified Body Number: 2812

FPC Certificate Number: 2812 – CPR – 0652

Structural Characteristics

Load Bearing: Refer to manufacturing order/project documentation
Design: According to EN 1993 (EC3)
Manufacturing: According to EN 1090-2: Execution Class 2 (EXC2)
Resistance to Fire: NPD
Fatigue Strength: NPD

Material Characteristics

Tolerances on Dimensions: According to EN 1090-2
Weldability: Stainless Steel 1.4301/1.4307, according to EN 10088
Fracture Toughness: Minimum 60J at 20DegC
Reaction to Fire: Classified: Class A1
Release of Cadmium: NPD
Emission of Radioactivity: NPD
Durability: Uncoated: NPD

Conditions

Products/Systems should be stored and installed in accordance with our installation guidelines and the layout drawings and/or other instructions issued by Wincro.

This Declaration of Performance is issued under the sole responsibility of the manufacturer identified below.
Signed for and on behalf of the manufacturer by;

Paul Butler,
Managing Director

Date of Issue: 26th November 2020
Declaration Number: DOP-BSEN1090-WSWP-21-00.docx

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