



Declaration of Performance

Acc. to Construction Products Regulation EU 305/2011

EN 1090-1+A1:2011

The manufacturer: GIP GmbH
Friedrich-Seele-Str. 1b, 38122, Braunschweig
confirms that the supporting structure of aluminium:

1. Product description:	Aluminium substructure systems;
2. Building component description:	Wall brackets, extruded profiles, agraffe fastenings; clips
3. Intended use:	Substructure for ventilated curtain walls;
4. Year of manufacture:	2021;
5. Execution standard:	EN 1090-3;
6. Geometric tolerances:	Acc. EN 1090-3 / execution class II;
7. Fracture toughness:	Not required for aluminium;
8. Welding ability:	EN AW 6063 T66, EN AW 6060 T66/ T6, EN AW 5754 H22/32 acc. EN 1011-4 and EN 1999-1-1;
9. Fire behaviour:	Material classified in class A1;
10. Release of cadmium:	NPD;
11. Release of radioactive radiation:	NPD;
12. Durability:	Untreated resp. anodised acc. EN ISO 7599; resp. powder-coated acc. EN 12206-1
13. Design:	Acc. EN 1999, see design specification and calculations;
14. Ultimate limit state of deformation:	NPD
15. Fatigue resistance:	NPD
16. Fire resistance:	NPD
17. Manufacturing:	Acc. to component specification acc. Annex and EN 1090-3
18. Execution classes:	EXC 2;
19. Installation:	NPD

meets the following rules and regulations:

- **harmonised standard**

EN 1090-1:2012-03 Execution of steel structures and Aluminium structures
(Requirements for the conformity assessment of structural components)

-**other standards, guidelines and specifications:**

EN 1090-3: 2008-12 Execution of steel structures and Aluminium structures (Technical rules for the execution of Aluminium structures)

Number of the EU certificate regarding internal production control:
0035-CPR-1090-1.02243.TÜVRh.2018.002

Notified body: 0035 TÜV Rheinland Industrie Service GmbH

The performance of the above product corresponds to the declared performance. The sole responsibility for the issuing of the present Declaration of Performance in accordance with (EU) No. 305/2011 is with the above mentioned manufacturer.

Signed for and on behalf of the manufacturer by:

Braunschweig, on the 01.11.2021


Olaf Sippel, General Manager

The contents of the above declaration corresponds to the contents ZA 3.2 of EN 1090-1

CERTIFICATE

Conformity of the Factory Production Control

0035-CPR-1090-1.02243.TÜVRh.2021.004

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

Construction product	Structural components and kits for aluminium structures to EXC2 according to EN 1090-3
Intended use	for load-bearing structures in all types of buildings
CE - marking method	ZA.3.2 to ZA.3.5 acc. to EN 1090-1:2009+A1:2011
Manufacturer	produced by or for GIP GmbH Friedrich-Seele-Straße 1b 38122 Braunschweig GERMANY
Manufacturing plants <small>production facilities of the manufacturer</small>	see reverse
Confirmation	This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the harmonised standard EN 1090-1:2009+A1:2011 under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements stated therein.
Date of first issue	04.05.2018
Validity end	03.05.2024
Period of validity	This certificate will remain valid as long as the test methods and/or the factory production control requirements included in the harmonised standard used to assess the performance of the declared characteristics do not change, and the product and the manufacturing conditions in the plants are not modified significantly.
Remarks	see reverse
Place and date of issue	Köln, 07.10.2021 K. Großmann


Dipl.-Ing. Makowka
Head of certification body


TÜVRheinland®
0035
Certified Body

Certificate number: 0035-CPR-1090-1.02243.TÜVRh.2021.004

- Manufacturing plants**
1. **GIP GmbH**
Friedrich-Seele-Straße 1b, 38122 Braunschweig, GERMANY
 2. **GIP GmbH**
In der Husarenkaserne 2, 38108 Braunschweig, GERMANY

Remarks

The Notified Body - 0035 TÜV Rheinland Industrie Service GmbH has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

General provisions

The conditions of the standard EN 1090-1:2009+A1:2011, from section B. 4.1 until including section B. 4.4, must be fulfilled.

The requirements of EN 1090-1:2009 + A1: 2011, section B. 4.3 are observed. These refer to the annual statements to be submitted in writing of the manufacturer to the Notified Body.

The General Terms and Conditions of the TÜV Rheinland Industrie Service GmbH apply in the currently valid version.
