

Declaration of Performance

 HI-GM 08-515.01
 www.hadleygroup.com

1. Unique identification code of the product-type:
Structural metallic product - Lipped channel
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant Article 11(4):
01794+D++ - HADLEY STRUT 41x21x2.5mm
+D00 = unpunched, +D01 = 9mm slotted, +D02 = 11mm slotted
+D03 = 14mm slotted, +D05 = 12.8mm slotted
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Structural metallic products and ancillaries for inclusion in construction works in relation to M/120 and according to EN 1090-2 EXC class 2
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):
Hadley Industries Holdings Ltd trading as Hadley Group - Building Products Division
123 West Bromwich Street, Oldbury, West Midlands. B69 3AZ
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):
Not Applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
Steel Construction Certification Scheme
4, Whitehall Court, Westminster, London, SW1A 2ES
Notified body No. 2273
SCCS has performed (i) initial inspection of the factory and of the factory production control and (ii) Issued EC Certificate of Factory Production Control 2273-CPD-0003 1st February 2011
8. In case of the declaration of performance concerning a construction product for which a European Technical assessment has been issued:
Not Applicable

9. Declared performance:

| Essential Characteristics | Performance | Harmonised technical specification |
|---|--|------------------------------------|
| <i>Tolerances on dimensions and shape</i> | <i>EN 1090-2 tolerance class 1</i> | BS EN 1090-1 |
| <i>Weldability</i> | <i>X5CrNi 18-10 according to BS EN 10088</i> | |
| <i>Fracture toughness</i> | <i>NPD</i> | |
| <i>Load bearing capacity</i> | <i>NPD</i> | |
| <i>Fatigue strength</i> | <i>NPD</i> | |
| <i>Resistance to fire</i> | <i>NPD</i> | |
| <i>Reaction to fire</i> | <i>Class A1</i> | |
| <i>Release of cadmium and its compounds</i> | <i>NPD</i> | |
| <i>Emission of radioactivity</i> | <i>NPD</i> | |
| <i>Durability</i> | <i>X5CrNi 18-10 Austenitic Stainless Steel (304)</i> | |

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of Hadley Group - Building Products Division by:

 Name: **A.A. Merrell**
Oldbury, England
1st May 2014

 Position: **Director**

Signature:

