

Declaration of Performance

HI-GM 06-045.01
www.hadleygroup.com

1. Unique identification code of the product-type:
HADLEY Steel Framing - Structural steel cold roll-formed products
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant Article 11(4):
Cold roll-formed structural steel elements and kit of parts
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Structural steel products to EXC class 4 and accessories to EXC classes 4&2 according to BS EN 1090-2
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) performs continuous surveillance, assessment and approval of the factory production control.
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>Structural steel sections according to EN 10346 And kit of parts all covered by DoP series referenced DoP HI-GM 06-</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>Structural steel sections S450GD+Z275 f_{yb} = 450 and f_u = 510 N/mm² or S390GD+Z275 And kit of parts all covered by DoP series referenced DoP HI-GM 06-</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: 