

# Declaration of Performance

Certificate Number: DOP-.....

**Intended Use:** Structural steelwork construction components and/or kits for use in agricultural, industrial and residential buildings, and civil engineering works.

**Manufacturer:** Burdess Engineering Ltd  
Unit 6D Payne's Business Park, Dereham Road,  
Beeston, Kings Lynn, Norfolk, PE23 2NQ

**Verification of Constancy:** System 2+

**Notified Body:** BM Trada Ltd  
Chiltern House, Stocking Lane, High Wycombe, Buckinghamshire,  
HP14 4ND

**Notified Body No.** UKAS 1224

BM Trada Ltd has performed (I) initial inspection of the manufacturing plant and Factory Production Control and (II) continuous surveillance, assessment and evaluation of the Factory Production Control and issued a Factory Production Control certificate, reference number: 1224-CPR-0934 and Welding Certificate, reference number: V087792E1/15 & 000413

<b>Essential Characteristics:</b>	<b>Performance:</b>	<b>Harmonised European Standard:</b>
Tolerances on dimensions and shape	EN 1090-2 tolerance class 1	EN 1090-1:2009
Weldability	EN 10025-2 S275JR & S355J2	EN 1090:2009
Fracture toughness / impact resistance	NPD	EN 1090:2009
Load bearing capacity	NPD	EN 1090:2009
Fatigue strength	NPD	EN 1090:2009
Resistance to fire	NPD	EN 1090:2009
Reaction to fire	NPD	EN 1090:2009
Release of Cadmium and its compounds	NPD	EN 1090:2009
Radioactivity	NPD	EN 1090:2009
Durability	NPD	EN 1090:2009

The performance of the product identified above is in conformity with the declared performance identified in the table.

**Signed for and on behalf of  
Burdess Engineering Ltd by:**

Thornton Burdess –  
Director 28/10/2019

