



# DECLARATION OF PERFORMANCE

## 3a -PPCS



**Place of issue:** United Kingdom

**Type:** Thermally cut plates with or without cutouts according to customer specifications

**Intended Use:** Structural steelwork construction components for use in building or civil engineering works

**Manufacturer:** High Speed Lasers Ltd

Block F Bays 1&2, The Stourbridge Estate, Mill Race Lane, Stourbridge, DY8 1JN

**Verification of constancy:** Certification scheme 2+, based on initial inspection of the factory and of the factory production control and the continuous surveillance, assessment and approval of the factory production control certificate according to the Annex ZA of the standard EN 1090-1, Certificate number: 0086-CPR-665481

**Notified Body:** BSI Notified body number 0086

Essential Characteristics	Performance	Harmonised technical specification
Tolerances on dimensions and shape	EN 1090-2, tolerance class 1	EN 1090 - 1:2009 + A1:2011
Weldability	EN 10088-2:2005 304 & 316	
Fracture toughness/impact resistance	NPD	
Load bearing capacity	NPD	
Fatigue strength	NPD	
Resistance to fire	NPD	
Reaction to fire	Class A1 (steel only)	
Release of cadmium and its compounds	NPD	
Radioactivity	NPD	
Durability	NPD	
Manufacturing	According to component specification and BS EN 1090-2, execution class EXC4	

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

**Signed for and on behalf of the manufacturer.**

*C. Poole*

Chris Poole  
Director

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