## DECLARATION OF PERFORMANCE RTDOP-007



- 1. ID Code of the product type:
- 2. Type number:
- 3. Intended use:
- 4. Manufacturer:
- 5. System or systems of assessment and verification of constancy of performance of the construction product:

H100 Series (Lift off, mild steel)

H107.

On fire and smoke compartmentation doors and escape route doors.

Royde & Tucker Ltd. Bilton Road, Hitchin, Hertfordshire. SG4 0SB England.

AVCP System 1

6. Notified product certification body:

Element Materials Technology Rotterdam B.V. Zekeringstraat 33, 1014 BV, Amsterdam, Netherlands.

CE Certificates:

2812-CPR-AC0022

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonised technical specification	
Category of use	4	Severe duty		
Durability	7	200,000 cycles		
Door mass	6	120 Kg		
Suitability for use on fire/smoke compartmentation doors	1	Suitable for use on fire/smoke compartmentation doors and escape route doors.	EN 1935:2002	
Safety	1	Only grade 1 identified		
Corrosion resistance	2	Moderate corrosion resistance		
Security – Burglar resistance	0	Not classified.		
Hinge grade	13	Grade 13		
Dangerous substances	danger	The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.		

**8.** The performance of the product identified in points 1 and 2 is in the conformity with the declared performance of point 7.

The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer:

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Russell Coldwell Head of Technical Services

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