DECLARATION OF PERFORMANCE RTDOP-010



1. ID Code of the product type: H100 Series (Lift off, stainless steel)

2. Type number: H105.

3. Intended use: On fire and smoke compartmentation doors and

escape route doors.

4. Manufacturer: Royde & Tucker Ltd.

Bilton Road, Hitchin, Hertfordshire. SG4 0SB

England.

5. System or systems of assessment and verification of constancy of performance

of the construction product:

AVCP System 1

6. Notified product certification body: Element Materials Technology Rotterdam B.V.

Zekeringstraat 33, 1014 BV, Amsterdam, Netherlands.

CE Certificates: 2812-CPR-AC0030

7. Declared performance:

Essential Characteristics	Grade	Performance	Harmonised technical specification
Category of use	4	Severe duty	
Durability	7	200,000 cycles	
Door mass	4	80 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	4	Very high corrosion resistance	
Security – Burglar resistance	0	Not classified.	
Hinge grade	11	Grade 11	
Dangerous substances	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:

Russell Coldwell

Head of Technical Services

Royde & Tucker Ltd.

RTDOP-010 lss 2

2nd December, 2020