

Declaration of Performance

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP Number:

SPADP-1003

1. Unique identification code of the product-type:

LL2010 Sparka H/D Tubular Latch B/T, 2.5", 45mm backset LL2011 Sparka H/D Tubular Latch B/T, 3", 57mm backset

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

LL2010 Sparka H/D Tubular Latch B/T, 2.5", 45mm backset LL2011 Sparka H/D Tubular Latch B/T, 3", 57mm backset

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors, when fitted in accordance with the manufacturer's fitting instructions.

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

Sparka UK Ltd Unit 11, Redwood Court Campbell Way Sheffield S25 3NQ United Kingdom

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 12209: 2003

Notified testing laboratory No.1121 performed the type testing and issued test reports. Certificate of Constancy





8. European Technical Assessment:

N/A

9. Declared performance

Essential Characteristics	Performance	Harmonised technical specification
Self closing 5.4.2 Closing force 5.1.2 Re-latching force of latch bolt	Grade 4, < 100 Kg door mass, 25N maximum closing force > 2.5N	EN 12209: 2003 incorporating Corrigendum N° 1
Durability of self closing 5.3.1 Durability of latch action	Grade M < 200,000 test cycles, 25N side load on latch bolt.	
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1	
Control of Dangerous substances	The materials 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 (1)	

10. The performance of the product(s) identified in points 1 and 2 is in conformity with the declared performance in point 9.

This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4.

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Kelvin Hughes Director

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16th October 2020