

DECLARATION OF PERFORMANCE

Pursuant to

REGULATION (EU) No 305/2011 Construction Products Regulation

Fireco document reference: N° 2016-03-14-01

1. Unique identification code of the product-type:

Fireco Door Retainer

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

728-7133	Dorgard SmartSound Black
943-3945	Dorgard SmartSound White

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

Electrically powered hold-open device for fire/smoke swing doors

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as indicated in documents supplied with the product as required under Article 11(5):

Fireco Ltd
Preece House, Davigdor Road,
Hove BN3 1RE
UNITED KINGDOM
Tel. +44 1273 320650
Email: info@fireco.uk

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 Construction Products Regulation, Annex V:

System 1

7. The products are covered by a harmonised standard:

EN1155: 1997 A1: 2002 Warrington Certification Ltd 1121

8. Declared performance

Essential Characteristics	Performance	Harmonised Technical Specification
Hold Open		EN 1155: 1997: A1: 2002
5.2.1 General	Size 7 Closer, 160Kg Door	
5.2.2 Electrical Release	Pass	
5.2.3 Door Closer Requirements	Not Applicable	
5.2.4 Durability	Pass (500,000 test cycles)	
5.2.5 Angle of hold	Pass	
5.2.6 Manual Release	Pass	
5.2.7 Continuous hold open	Pass	
5.2.8 Overload Performance	Pass 160Kg door	
5.2.9 Delayed Release	Not Applicable	
5.2.11 Temperature Rise	Pass	
5.2.12 Damage	Pass	
5.2.13 Fire Door Suitability	Pass	
5.1.14.1 Corrosion Resistance	No performance determined	
5.2.14.2 Electrical release after neutral salt spray test	Yes	

Signed for and on behalf of the manufacturer by:



Mr Drew Hoggatt, Managing Director Hove,
United Kingdom. 15th August 2018