	DECLARATION OF PERFORMANCE (DoP)				
	No. 10007-FDV-2016/01/01				
1.	Unique identification code of the product-type:				
	Fire valve, model: Halton FDV				
2.	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:				
	To be used on in conjunction with partitions to maintain fire compartments in heating, ventilating and air conditioning installations.				
3.	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):				
	Halton Oy Haltonintie 1-3				
	47400 Kausala FINLAND				
	Tel. +358 (0)20792 200				
4.	System of AVCP:				
	System 1 See Regulation (EU) No. 305/2011 (CPR) Annex V, 1.2.				
5.	Harmonised standard:				
	EN 15650: 2010				
	Notified body:				
	Notified product certification body No. 0809 VTT EXPERT SERVICES LTD				
	P.O. Box 1001, FI-02044 VTT, Finland				



6. Declared performance/s of Halton FDV

Essential characteristics	Performance	Harmonised technical specification	
Nominal activation conditions/sensitivity: - sensing element load bearing capacity - sensing element response temperature	Pass (see the label on product) EN 15650 Pass		
Response delay (response time): - closure time		EN 13030	
Operational reliability: - cycling	NPD		
Fire resistance:			
- Integrity (E) - Insulation (EI)	 El (h₀) 30 S) 120 S EN 15650	
- Smoke leakage (EIS)	El (ve) 15 S - E (ve, h₀ i⇔o) 120 S		
 Mechanical stability (under E) Maintenance of the cross section (under E) 			
Durability of response delay: - sensing element response to temperature and load bearing capacity			
Durability of operational reliability: - open and closing cycle tests			



Enabling Wellbeing

7. The performance of the product identified in points 1 is in conformity with the set of declared performance/s. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 (CPR), under the sole responsibility of the manufacturer identified in point 3.

Copy of Declaration of Performance (DoP) for Halton FDV is available on website:

www.halton.com

Signed for and on behalf of the manufacturer by:

Raimo Parkkila - Product Manager

Kausala, 01-01-2016

Ramo Portiela

