



DECLARATION OF PERFORMANCE

Issued in accordance with the Construction Products Directive 89/106/EEC.

PRODUCT: FIREFLEXMASTER.
Flexible flue liner for multi fuel appliances.

MANUFACTURER: DOCHERTY CHIMNEY GROUP
UNITS 15&16 COLTHROP BUSINESS PARK
THATCHAM
BERKSHIRE
RG18 4NB

PLACE OF PRODUCTION: DOCHERTY CHIMNEY GROUP
UNITS 15&16 COLTHROP BUSINESS PARK
THATCHAM
BERKSHIRE
RG18 4NB

We declare that for the product mentioned above, all provisions concerning the specific requirements of BS EN 1856-2: 2009 and the general requirements of BS EN 1443:2003 have been applied and conform to Annex ZA. . BSRIA report 40143/1 Edition 6. CE marking is confirmed.

The certification of the factory production control is performed by:

BSI

MANAGEMENT SYSTEMS OFFICE
P.O BOX 8000
MILTON KEYNES
MK14 6WW
UNITED KINGDOM

The factory production control certificate number: 0086-CPD-593755

Issued on 28.03.2013

Managing Director



Marking of accompanying documents to EN 1856-2, annex ZA table Z.1a.

PRODUCT DESCRIPTION	→	FIREFLEXMASTER Flexible flue liner for Multi fuel appliances
STANDARD NUMBER	→	BS EN 1856-2:2009
TEMPERATURE CLASS	→	T600
PRESSURE CLASS (N: negative pressure) (P: positive pressure) (H: high positive pressure)	→	N1
RESISTANCE TO CONDENSATE CLASS (D: = dry) (W: = wet)	→	D/W (Tested for both)
CORROSION RESISTANCE CLASS WITH FLUE LINER SPECIFICATION	→	VmL50020 (316) DRY VmL50020 (316) WET VmL70020 (904) DRY VmL70020 (904) WET
SOOTFIRE RESISTANCE CLASS (G: yes, O: no)	→	G

No.	Paragraph according to EN 1856-2	prestations according to EN 1856-2	55	Document	Additional information
1.0	4	Manufacturers declaration for Type test		Test Report 40143/1	Edition 6
2.0	5.1	Nominal thickness of material inner	0.105mm	Manufacturers Declaration	
3.0	5.1	Nominal thickness of material outer	0.105mm	Manufacturers Declaration	
4.0		Material Quality	1.4404 (316L) 1.4539 (904L)	Manufacturers Declaration	
5.0	5.2	Nominal Dimensions	100,125,150, 175,200 mm	Manufacturers Declaration	
6.0	6.1.2.3	Tensile Strength	14m	Manufacturers Declaration	Applied load 76.25kg
7.0	6.2	Resistance to Fire Class	G	Test Report 40143/1	T600
8.0	6.3	Gas Tightness	N1	Test Report 40143/1	
9.0	6.4.5	Condensate Resistance	YES	Test Report 40143/1	Addition to follow from BSRIA
10.0	6.5	Corrosion resistance	VmL50022 VmL70022	316 904	FOR CONDENSATE TEST
11.0	7.2	Instructions Method of Installation		Manufacturers Declaration	Product Literature
12.0		Direction of Flow		Manufacturers Declaration	Installation Instructions
13.0	8.1	Marking and labelling	With Product Designation	Manufacturers Declaration	Product Literature
14.0	8.2	Installation of Chimney plate	YES	Ref EN 1856-1	
15.0	8.3	Packaging	With Product Designation		