

Declaration of Performance

Ref. 0086-CPR-743940

Product	Dunbrik A1 Concrete Flue Liners
Designation	T600 N1 D 3 G
Intended Use	For domestic chimneys. Jointed with Dunseal universal fireproof mortar paste For conveying products of combustion from heating appliances to the outside atmosphere
Manufacturer	Dunbrik (Yorks) Limited 172 Ferry Lane, Stanley, Wakefield WF3 4LT, UK
In compliance with the Regulation (UK)	Statutory Instrument 2019 No 465 of the United Kingdom Parliament (Construction Products (Amendment etc.) (EU Exit) Regulations
Performance assessment procedure	System 2+
Harmonised standard	BS EN 1857:2010 Chimneys - Components - Concrete flue liners
Notified Body for the above Directive	BSI Assurance UK Ltd – Approved Body No. 0086
Factory production control	Certificate 0086-CPR-743940 18 th June 2021

Declared performance:

<u>Essential characteristics</u>	<u>Performance Round liners</u>	<u>Performance Square liners</u>
Compressive strength (declared structural height)	18.1m	20m
Reaction to fire	A1	A1
Flow resistance: Mean roughness	Pass	Pass
Thermal resistance	2.27 /m ² K/W	0.120 / m ² K/W
Durability: Abrasion	0.03Kg/m ²	0.03Kg/m ²
Freeze/thaw resistance:	N.P.D.	N.P.D.
Release of dangerous substances:	none	none

The performance of the above products is in conformity with these declared performances. This declaration of performance is issued under the sole responsibility of Dunbrik (Yorks) Ltd.

Signed for and on behalf of Dunbrik (Yorks) Ltd



Daniel Shute
Director

Issued 18th June 2021