



Declaration of Performance

Ref. 0086-CPD-597465

<i>Product</i>	Dunbrik A1 Concrete Flue Liners
<i>Designation</i>	T600 N1 D 3 G
<i>Intended Use</i>	For domestic chimneys. Jointed with Dunseal universal fireproof mortar paste For conveying products of combustion from heating appliances to the outside atmosphere
<i>Manufacturer</i>	Dunbrik (Yorks) Limited 172 Ferry Lane, Stanley, Wakefield WF3 4LT, UK
<i>In compliance with</i>	EU Construction Products Directive - 89/106/EEC
<i>Performance assessment procedure</i>	System 2+
<i>Harmonised standard</i>	EN 1857:2010 Chimneys - Components - Concrete flue liners
<i>Notified Body for the above Directive</i>	BSI Assurance UK Ltd - Notified Body No. 0086
<i>Factory production control</i>	Certificate 0086-CPD-597465 24th June 2013

Declared performance:

<u>Essential characteristics</u>	<u>Performance Round liners</u>	<u>Performance Square liners</u>
<i>Compressive strength (declared structural height)</i>	18.1m	20m
<i>Reaction to fire</i>	A1	A1
<i>Flow resistance: Mean roughness</i>	Pass	Pass
<i>Thermal resistance</i>	2.27 /m ² K/W	0.120 / m ² K/W
<i>Durability: Abrasion</i>	0.03Kg/m ²	0.03Kg/m ²
<i>Freeze/thaw resistance:</i>	N.P.D.	N.P.D.
<i>Release of dangerous substances:</i>	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 28th June 2013