

DECLARATION OF PERFORMANCE - CPR

DoP/Hepworth/Terracotta Flue Liner /403

The undersigned representing the following:

Wavin Ltd
Hazlehead Site, Crow Edge
Sheffield S36 4HG

Confirms that:

Class A1 N2 Round Bend Clay Flue Liners

Manufacturing Plant: **Forest Works**

Conforms to the Harmonised European Standard: **BS EN 1457-1:2012**

Chimneys – Clay/ceramic flue liners.

Part 1: Flue liners operating under dry conditions – Requirements and test methods

Provision to which the product conforms:

Standard: Annex ZA of BS EN 1457-1:2012, AVCP System 2+

Essential characteristics	Performance	Harmonised technical specification
Gas tightness/leakage	Pass	BS EN 1457-1:2012
Resistance to fire	G	BS EN 1457-1:2012
Compressive strength	10 MN/m ²	BS EN 1457-1:2012
Durability against Freeze/thaw	NPD	BS EN 1457-1:2012
Durability against Corrosion resistance	< 5%	BS EN 1457-1:2012
Dangerous substances	NPD	BS EN 1457-1:2012

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions.

Signed on behalf of the manufacturer



Full name: Anthony Turton

Position: Development Manager Clayware

Date 1st July 2013



BSI – Certificate No. 0086 – CPR – 598277

13

Wavin Ltd
Hazlehead Site, Crow Edge
Sheffield S36 4HG

BS EN 1457-1:2012

Chimneys – Clay/ceramic flue liners.

Part 1: Flue liners operating under dry conditions – Requirements and test methods

Class A1 N2 Round Bend Clay Flue Liners with diameters of: 125mm, 150mm, 185mm, 210mm, 225mm, 250mm & 300mm with bend angle of $22\frac{1}{2}^{\circ}$, 30° & $37\frac{1}{2}^{\circ}$

Gas tightness/leakage	Pass
Resistance to fire	G(20)
Compressive strength	10 MN/m ²
Durability:	
- Freeze / Thaw resistance	NPD
- Corrosion resistance	< 5%
Release of dangerous substances	NPD

The manufacture of this product is in conformity with the implemented Quality Management System **BS EN 9001:2008** as certified by BSI

Standard requirements to **BS EN 1457-1:2012** are 3rd party certified by BSI

Product Type Testing has been carried out by BSRIA

The above CE marking documentation applies for the products listed below:

YC13C1	YC19C1	YD14C1	YD21C1	YE14C1	YF12C1
YF17C1	YC14C1	YC20C1	YD15C1	YD22C1	YE15C1
YF13C1	YF18C1	YD16C1	YE16C1	YF19C1	