



Declaration of Performance

Product Type:	Flue Liner & Bends
Identification:	Dineen Ceramic Flue Liner (Rebated and Socketed (A1/N1) – (T600 N1)
Intended Use:	Flue liner for chimneys in dry conditions.
Manufacturer:	Dineen Refractories Ltd. Wolfhill, Athy, Co.Kildare, Ireland
Authorised Representative:	Michael Dineen, Managing Director
AVCP System:	System 2+
Notified Body:	Factory Production Control in line with the requirements of EN 1457-1, System 2+, audited by Notified Body 1333 and certified under certificate number 1333-CPR-00201. Initial type testing carried out by CERAM, Stoke-on-Trent.

Declared performance to ZA.1 of EN 1457-1:2012

Declared Performance		
Essential Characteristics	Performance	Harmonised Technical Specification
Gas tightness/leakage	A1N1	EN 1457-1
Flow resistance	0.0015m	EN 1457-1
Thermal resistance	0.64 W/(m-k)	EN 1457-1
Resistance to fire	G20	EN 1457-1
Compressive Strength	>10 Mn/m ²	EN 1457-1
Durability against Acid	<5%	EN 1457-1
Durability against Freeze/thaw	NPD	
Durability against abrasion	0.002 kg/M ²	EN 1457-1
Dangerous Substances	NPD	

The performance of the product type identified by product type and product code is in conformity with the Declared Values in the above table.

Signed on behalf of the manufacturer:

Michael Dineen

Managing Director