

## **Declaration of Performance**

## **Intercrete Hollow 7.3N Masonry Unit**

1. Product Type: 140 & 215mm Hollow Intercrete 7.3N

2. Identification: Hollow Intercrete 7.3

3. Intended use: in walls, columns and partitions

4. Manufacturer: Interfuse Limited, 80 High Street, Syston. LE7 1GS

Tel: 0116 2609666 e-mail: iancollard@interfuseblocks.com

5. AVCP: System 4

6. ETA: Not Relevant

7. Declaration of performance

Essential Characteristics		Performance	Designated Standard
	Length Width	440mm 140mm or 215mm	
Dimensions	Height	215mm	
Dimensions	Tolerance category	D1	
	Shape and features	NPD	
	Group according to EN1996-1-1 (EC6)	Group 2	
Compressive	Mean comp' strength	7.3N/mm2	BS EN 771-3:2011
strength	Direction of load	Perpendicular to bed face	
	Unit category	Category II	
Dimensional stability		<0.5mm/m	
Bond	Shear bond strength	0.15N/mm2	
strength	Flexural bond strength	NPD	
Reaction to fire		Euro Class A1	
Water absorption		NPD	
Water vapour permeability		5/15 (tabulated value)	
Gross Density		950kg/m3	
Thermal resistance		NPD See configuration and density	
Durability against freeze/thaw		Not to be left exposed	
Dangerous substances		NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in 4. Signed on behalf of the Interfuse Ltd:

**D Jelley Managing Director**Interfuse 2024