

## **Declaration of Performance**

## <u>Interlyte 7.3N Masonry Unit – Standard and Close Textured</u>

1. Product Type: 75 – 140mm Solid Interlyte 7.3N/mm2

2. Identification: Solid Interlyte 7.3

3. Intended use: in walls, columns, partitions and, 100mm Solid only, floor beams

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

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Essential Characteristics		Performance	Designated Standard
	Longth	440mm	
	Length	-	
	Width	75mm, 90mm, 100mm or 140mm	
	Height	215mm	
Dimensions	Tolerance category	D1	
	Shape and features	NPD	
	Group according to		
	EN1996-1-1 (EC6)	Group 1	
	( 11)		
Compressive strength	Mean comp' strength	7.3N	BS EN 771-3:2011
	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		Solid – 1450kg/m3	
Thermal resistance		0.38 λ10, dry, unit	
		(tabulated value)	
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