

## Declaration of performance

(No. 011\_02)

1 Unique Identification of the product:

2 Type, batch, or serial number for identification:

3 Intended Use:

4 Name & Address of the manufacturer:

215mm Plascon Standard & Close Texture HOLLOW

Plascon Hollow

In walls, columns and partitions - Load and non-load bearing

Plasmor Ltd

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5 System of Assessment / Attestation of conformity:

6 Notified Factory production control for inspection, factory production control and continual surveillance:

Not Applicable

7 Declaration of Performance

Essential Characteristic		Performance	Harmonised Standard
Dimensions	Length (mm)	Standard 440	
	Height (mm)	Standard 215	
	Width (mm)	Standard 215	
Compressive Strength Category		Category 2	
Compressive Strongth (mann)		7.3N/mm <sup>2</sup>	
Compressive Strength (mean)		10.4N/mm²	1
Dimensional Stability (Shrinkage)		=< 0.60mm/m	1
	Shear (Tabulated BS EN 998)	0.15N/mm <sup>2</sup>	BS EN 771-3 (2011)
Bond Strength	Flexural	N.P.D.	
Reaction to Fire		Euro Class A1	
Water Absorption		N.P.D.	
Water Vapour diffusion coefficient, μ	Tabulated EN 1745 - Table A 3	5 / 15	
Gross Dry Density		1900 KG/m³	
Configuration		Group 2 Hollow	
Dimensional Tolerances		Category D1	
Thermal Conductivity W/(m.K) Based upon Mortar 0.32W/(m.K) λ10,dry,mat P = 50%	Assessed on void content & tabulated values, EN 1745, Table A3 & B 31	0.48	
Durability against Freeze Thaw		Not to be left exposed	

The performance of the products identified in points 1 & 2 is the conformity of the declared performance in point 7. This declaration is issued under the sole responsibility of the manufacturer identified in point 4.

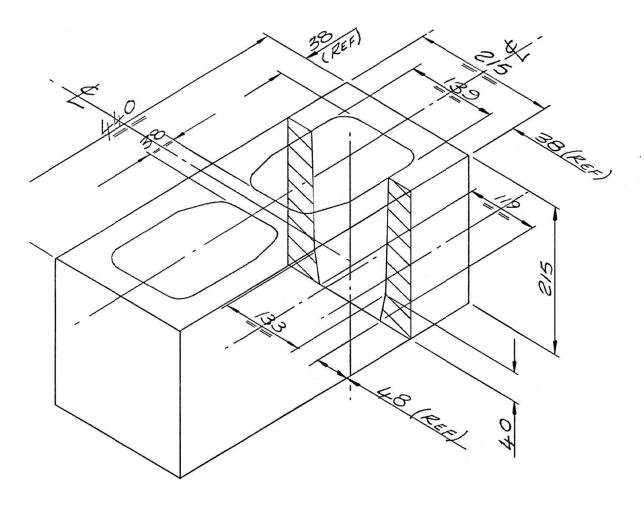
Signed on behalf of Plasmor Ltd

J A Slater

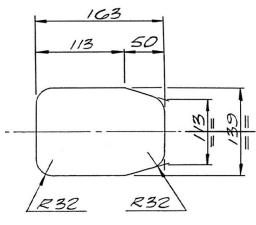
**Managing Director** 

Plasmor Group of Companies 2023

## **Isolmetric Elevation**



		215 x 440 x 215
REF : 'C' PL	9~ブ	<u>Scale</u> ÷
Drawn-RHOGELE	16-9-8	<u>Location</u> ÷
Approved-	A	BESSER MERAR
Issued-	T	REF. V3-12F
Made- Erected-	E	Sketch No-V3/11



CORE DETAIL.

NOTE BOTH CORES TO HAVE

3 M/H DRAW ALL ROUND

EXCEPT WHERE INDICATED

