CE 2019

140mm 7.3N Dense Concrete Brick

EN 771-3:2015

Category II, 215:140:65 mm aggregate concrete masonry unit

Dimensions: length: 215mm, width:140mm, height: 65mm

Dimensional Tolerances:

Category:		D1	
Flatness:		NPD	
Plane Parallelism:		NPD	
Configuration:	Group 1 Unit to EN 1996-1-1		
Compressive Strength:	mean	7.3	N/mm^2
Dimensional stability:	Moisture Movement	0	mm/m
Shear Bond Strength:	Fixed Value	0.15	N/mm^2
Flexural Bond Strength:		NPD	
Reaction to Fire:		Euroclass A1	
Water Absorption:		0	g/m^2s
Water Vapour Diffusion Coefficient:		5/15	
Direct Airborne Sound Insulation:			
Gross Dry Density		1950	kg/m^3
Configuration		as above	
Thermal Conductivity:		0.90	W/mK
Durability Against Freeze-Thaw:		NPD	
Dangerous Substances:		None	

DENIS MAY & SONS LTD.
CONSTRUCTION MATERIALS

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