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# Whitemountain - Part of the Breedon Group

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<b>Date CE mark affixed</b>	<b>13</b>	
<b>Conforms to EN 771-3: 2011</b> <b>Category I - Aggregate Concrete Masonry Units</b> <b>440mm x 100mm x 140mm</b> <b>Product Code: B003 - 10.4N Blockette</b>		
<b>Dimensions:</b> 440mm x 100mm x 140mm		
<b>Dimensional Tolerances:</b>	Category:	D1
	Flatness:	NPD
	Plane Parallelism:	NPD
<b>Configuration:</b>	Group 1 unit to EN 1996-1-1	
<b>Compressive Strength:</b>	Declared Mean:	$\geq 10.4 \text{ N/mm}^2$ [ $\perp$ bed face]
<b>Dimensional Stability:</b>	Moisture Movement:	$\leq 1.5 \text{ mm/m}$
<b>Shear Bond Strength:</b>	Declared Value:	$0.15 \text{ N/mm}^2$
<b>Reaction to Fire:</b>	Euroclass A1	
<b>Water Absorption:</b>	Declared Value:	$\leq 15 \text{ g/m}^2\text{s}$
<b>Water Vapour Diffusion Coefficient:</b>	Declared Value:	5/15
<b>Direct Airborne Sound Insulation:</b>	Gross Dry Density:	$1900 \text{ kg/m}^3$
	Configuration:	As above
<b>Thermal Conductivity:</b>	Declared Value:	$0.90 \text{ W/mK}$ ( $\lambda_{10, \text{dry, unit}} S1$ )
<b>Dangerous Substances:</b>	See Note	
<b>Note: Information on Dangerous Substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011</b>		

## DECLARATION OF PERFORMANCE

1. Product Type: **Solid Dense Concrete Block - 10.4N Blockettes**
2. Identification: **Product code and type is shown on delivery ticket**
3. Intended Use: **Internal & External Walls, Columns, and Partitions**
4. Manufacturer: **Whitemountain, 5 Blackwater Rd, Mallusk, Co. Antrim, BT36 4TZ.**
5. Authorised Representative: **Not applicable**
6. AVCP: **System 2+**
7. FPC & Initial Type Testing: **The initial type testing and the factory production control of the product identified in 1. have been successfully implemented by the manufacturer identified in 4.**
8. ETA: **Not applicable**
9. Declared Performance:

Essential Characteristics	Performance	Harmonised Standard
<b>Dimensions:</b>	440mm x 100mm x 140mm	EN 771-3 : 2011
<b>Dimensional Tolerances:</b>	Category: D1 Flatness: NPD Plane Parallelism: NPD	
<b>Configuration:</b>	Group 1 unit to EN 1996-1-1	
<b>Compressive Strength:</b>	Declared Mean: $\geq 10.4 \text{ N/mm}^2$ [ $\perp$ bed face]	
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<b>Direct Airborne Sound Insulation:</b>	Gross Dry Density: $1900 \text{ kg/m}^3$ Configuration: As above	
<b>Thermal Conductivity:</b>	Declared Value: $0.90 \text{ W/mK}$ ( $\lambda_{10, \text{dry, unit}} \text{ S1}$ )	
<b>Dangerous Substances:</b>	See Note	
<b>Note: Information on Dangerous Substances will only be given when and where required in the appropriate form. See Annex ZA3 of BS EN 771-3:2011</b>		
<p><b>10.</b> The performance of the product identified in <b>1.</b> is in conformity with the declared performance in <b>9.</b></p> <p style="text-align: center;"><i>This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in <b>4.</b></i></p>		
Signed on behalf of the manufacturer by:		Alan Donaghy (Technical Manager)