CE

Besblock Limited. Halesfield 21, Telford, Shropshire. TF7 4 NF

BSEN 771-3

Bescrete (75mm Cellular)

Category II, Aggregate concrete masonry unit

Dimensions:

440 X 75 X 215

Dimensional tolerances:		
Category:	D1	
Configuration:	Group1 (< 25% void)	
Mean compressive strength:	3.6-10.4 N/mm ²	
Dimensional stability: moisture movement:	<0.7mm/m	
Shear bond strength:	0.15 N/mm ²	(tabulated value)
Flexural bond strength:	NPD	
Reaction to fire:	Euroclass A1	
Water absorption:	NPD	
Water vapour diffusion coefficient:	5/15	(tabulated value)
Direct airborne sound insulation:		
Gross dry density	1653 kg/m ²	
<u>Configuration</u>	Group1 (Cellular < 25% void)	
Thermal conductivity:	NPD	
Durability against freeze-thaw:	Pass	
Dangerous substances:	NPD	