GB Masonry Product Data Sheet

Product Details		D	liagram	
range name	GB VENEER			
finish	SPLIT FACE			
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE			
product code description	10.117 90MM SPLIT FACE 40MM VENEER			
Properties and Specifications				
nominal dimensions (length x width x height mm)	400 × 100 × 50mm			
actual dimensions (length x width x height mm)	390 × 90 × 40mm			
core volume (% overall thickness)	-			
characteristic unconfined compressive strength (MPa)	>15			
minimum shell thickness (mm)	-	Fire Resistance Levels^		
average weight (KG)	3.1	-		
units per tonne	323	structural adaquacy (see notes)	60 to 240	
number per pallet	480	integrity	60	
number per sqm/lm	50 OR 2.5 PER LM	insulation	60	
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade	Notes		
wall mass inc mortar hollow	150	 Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is: 		
wall mass inc grouted solid	-	18.0 at 60 minutes 17.0 at 90 minutes		
Light Reflectance Value	-	16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes		

This data represents average results from production lots based on the results achieved by samples selected at random for testing. Figures are accurate at date of publication and subject to change without notice. Contact us for confirmation of product specification. Tested as per AS/NZS 4455.1: 2008 and 4456: 2003. Fire resistance levels as per AS3700: 2018. Acoustic opinion derived from Day Design Pty Ltd. 2012. Tested in accordance with AS 1191:1001 and AS/NZS 1276.1:1999.

"When reinforced and Srf <36: 240 minutes

GB Masonry Product Data Sheet

Product Details		D	liagram	
range name	GB VENEER			
finish	SAWN FACE			
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE			
product code description	10.117 90MM SAWN FACE 40MM VENEER			
Properties and Specifications				
nominal dimensions (length x width x height mm)	400 × 100 × 50mm			
actual dimensions (length x width x height mm)	390 × 90 × 40mm			
core volume (% overall thickness)	-			
characteristic unconfined compressive strength (MPa)	>15			
minimum shell thickness (mm)	-	Fire Resistance Levels^		
average weight (KG)	3.1	-		
units per tonne	323	structural adaquacy (see notes)	60 to 240	
number per pallet	480	integrity	60	
number per sqm/lm	50 OR 2.5 PER LM	insulation	60	
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade	Notes		
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"When reinforced and Srf <36: 240 minutes