## GB Masonry Product Data Sheet

Product Details		Diagram
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