

RANGE	GB Honed
PRODUCT CODE	10-01
DESCRIPTION	90mm Honed Standard Veneer

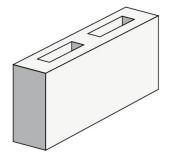
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	100 x 200 x 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	90 x 190 x 390
CORE VOLUME (% OVERALL THICKNESS)	<30
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	25
AVERAGE BLOCK WEIGHT (kg)	11.0
AVERAGE NUMBER PER TONNE	90
NUMBER PER PALLET	180
NUMBER PER m ²	12.5
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	150
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000909

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	10-02
DESCRIPTION	

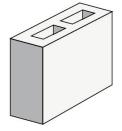
TYPICAL PROPERTIES	
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	100 x 200 x 300
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	90 x 190 x 290
CORE VOLUME (% OVERALL THICKNESS)	<30
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	
MINIMUM FACE SHELL THICKNESS (mm)	
AVERAGE BLOCK WEIGHT (kg)	7.7
AVERAGE NUMBER PER TONNE	129.8701298701299
NUMBER PER PALLET	240
NUMBER PER m ²	
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000910

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	10-03
DESCRIPTION	90mm Half

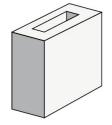
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	100 x 200 x 200
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	90 x 190 x 190
CORE VOLUME (% OVERALL THICKNESS)	<30
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	30
AVERAGE BLOCK WEIGHT (kg)	4.9
AVERAGE NUMBER PER TONNE	204
NUMBER PER PALLET	360
NUMBER PER m ²	25
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	n/a
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000911

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





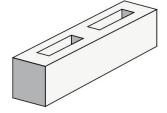
RANGE	GB Honed
PRODUCT CODE	10-71
DESCRIPTION	90mm Honed Standard half height

NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	100 x 100 x 400
	100 × 100 × 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	90 x 90 x 390
CORE VOLUME (% OVERALL THICKNESS)	28
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	25
AVERAGE BLOCK WEIGHT (kg)	5.3
AVERAGE NUMBER PER TONNE	189
NUMBER PER PALLET	360
NUMBER PER m ²	25 or 2.5/lineal meter as caps
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	147
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELSStructural Adequacy (see notes)60 to 240Integrity60Insulation60Notes:Notes:Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is:13.0 at 60 minutes17.0 at 90 minutes15.5 at 180 minutes15.5 at 240 minutes15.5 at 240 minutes

AM-NSW-000912

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	10-25
DESCRIPTION	

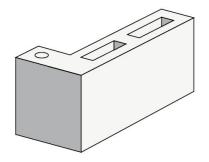
TYPICAL PROPERTIES	
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	100 x 200 x 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	90 x 190 x 390
CORE VOLUME (% OVERALL THICKNESS)	<30
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	
MINIMUM FACE SHELL THICKNESS (mm)	
AVERAGE BLOCK WEIGHT (kg)	13.3
AVERAGE NUMBER PER TONNE	75.18796992481202
NUMBER PER PALLET	120
NUMBER PER m ²	
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-003035

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	10-31
DESCRIPTION	Classic Honed

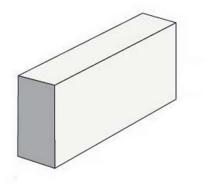
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	100 x 200 x 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	90 x 190 x 390
CORE VOLUME (% OVERALL THICKNESS)	Solid
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>12
MINIMUM FACE SHELL THICKNESS (mm)	90
AVERAGE BLOCK WEIGHT (kg)	14.3
AVERAGE NUMBER PER TONNE	70
NUMBER PER PALLET	144
NUMBER PER m ²	12.5
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	NA
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-003160

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	20-01
DESCRIPTION	190mm Honed Standard

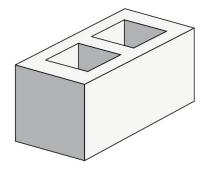
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	200 x 200 x 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	190 x 190 x 390
CORE VOLUME (% OVERALL THICKNESS)	47
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	30
AVERAGE BLOCK WEIGHT (kg)	15.2
AVERAGE NUMBER PER TONNE	66
NUMBER PER PALLET	90
NUMBER PER m ²	12.5
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	199
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000913

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	20-02
DESCRIPTION	190mm Three Quarter

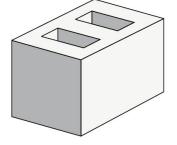
TYPICAL PROPERTIES NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm) 200x200x300 ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm) 190x190x290 CORE VOLUME (% OVERALL THICKNESS) 48 CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa) > 15 MINIMUM FACE SHELL THICKNESS (mm) AVERAGE BLOCK WEIGHT (kg) 14.3 AVERAGE NUMBER PER TONNE 69.93006993006993 NUMBER PER PALLET 90 NUMBER PER m² DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride) **General Purpose** WALL MASS INC. MORTAR HOLLOW (kg/m²) Characteristic Unconfined Compressive Strength (FUC)

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000914

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	20-03
DESCRIPTION	190mm Half

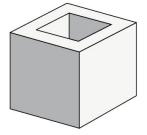
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	200 x 200 x 200
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	190 x 190 x 190
CORE VOLUME (% OVERALL THICKNESS)	>30
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	30
AVERAGE BLOCK WEIGHT (kg)	8.7
AVERAGE NUMBER PER TONNE	115
NUMBER PER PALLET	180
NUMBER PER m ²	25
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	n/a
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000915

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	20-42
DESCRIPTION	190mm Honed Channel

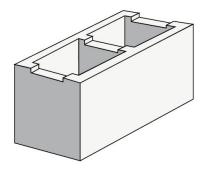
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	200 x 200 x 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	190 x 190 x 390
CORE VOLUME (% OVERALL THICKNESS)	>30
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	30
AVERAGE BLOCK WEIGHT (kg)	15.0
AVERAGE NUMBER PER TONNE	66
NUMBER PER PALLET	90
NUMBER PER m ²	12.5
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	199
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000916

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	20-71
DESCRIPTION	190mm Honed Standard Half Height

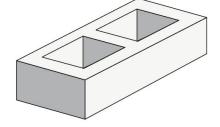
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	200 x 100 x 400
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	190 x 90 x 390
CORE VOLUME (% OVERALL THICKNESS)	47
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	>15
MINIMUM FACE SHELL THICKNESS (mm)	30
AVERAGE BLOCK WEIGHT (kg)	8.0
AVERAGE NUMBER PER TONNE	125
NUMBER PER PALLET	180
NUMBER PER m ²	12.5
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	218
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-000917

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.





RANGE	GB Honed
PRODUCT CODE	50-31
DESCRIPTION	

TYPICAL PROPERTIES	
NOMINAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	190 x 40 x 390
ACTUAL DIMENSIONS (THICKNESS X HEIGHT X LENGTH mm)	190 x 40 x 390
CORE VOLUME (% OVERALL THICKNESS)	
CHARACTERISTIC UNCONFINED COMPRESSIVE STRENGTH (MPa)	
MINIMUM FACE SHELL THICKNESS (mm)	
AVERAGE BLOCK WEIGHT (kg)	6.1
AVERAGE NUMBER PER TONNE	163.9344262295082
NUMBER PER PALLET	288
NUMBER PER m ²	
DURABILITY (TO AS4456.10 - Sodium Sulphate and Sodium Chloride)	General Purpose
WALL MASS INC. MORTAR HOLLOW (kg/m ²)	
Characteristic Unconfined Compressive Strength (FUC)	

FIRE RESISTANCE LEVELS

Structural Adequacy (see notes)	60 to 240
Integrity	60
Insulation	60
Notes: Maximum Slenderness ratio (Srf) of hollow masonry, from AS3700:2011, Table 6.1, is: 18.0 at 60 minutes 17.0 at 90 minutes 16.0 at 120 minutes 15.5 at 180 minutes 15.5 at 240 minutes	

AM-NSW-003784

*Manufactured to AS/NZS 4455.1: 2008. Tested as per AS/NZS 4456: 2003. Fire Resistance Levels as per AS3700:2011, derived from Fire Tests, BRANZ and Exova Warringtonfire Aus Pty Ltd, 2012. Acoustic opinion derived from Day Design Pty Ltd, 2012. Tested in accordance with AS 1191:2002 and AS/NZS 1276.1:1999.

