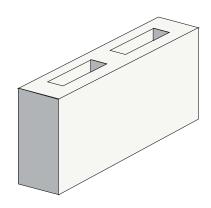
Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	10.01 STANDARD
Properties and Specifications	
nominal dimensions (length x width x height mm)	400 × 100 × 200mm
actual dimensions (length x width x height mm)	390 × 90 × 190mm
core volume (% overall thickness)	<30
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	25
average weight (KG)	11
units per tonne	90
number per pallet	180
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	150
wall mass inc grouted solid	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

18.0 at 60 minutes | 17.0 at 90 minutes

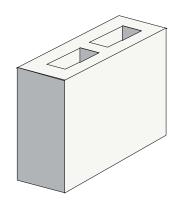
16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

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.

Light Reflectance Value

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	10.02 THREE QUARTER
Properties and Specifications	
nominal dimensions (length x width x height mm)	300 × 100 × 200mm
actual dimensions (length x width x height mm)	290 × 90 × 190mm
core volume (% overall thickness)	<30
characteristic unconfined compressive strength (MPa)	-
minimum shell thickness (mm)	-
average weight (KG)	7.5
units per tonne	133
number per pallet	240
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60
	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 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

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.

wall mass inc grouted solid

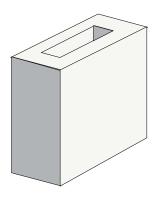
Light Reflectance Value

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	10.03 HALF

Properties and Specifications

actual dimensions (length x width x height mm) 190 × 90 × 190mm core volume (% overall thickness) characteristic unconfined compressive strength (MPa) principal strength (MPa) 30 average weight (KG) 4.9 units per tonne 204 number per pallet 360 number per sqm/Im 25 durability class (to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc mortar hollow vall mass inc grouted solid - 190 × 90 × 190mm 4.9 4.9 4.9 Exposure Grade		
core volume (% overall thickness) characteristic unconfined compressive strength (MPa) prinimum shell thickness (mm) average weight (KG) units per tonne 204 number per pallet 360 number per sqm/lm durability class (to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc grouted solid - 4.9 Exposure Grade **Comparison of the comparison of the comp	nominal dimensions (length x width x height mm)	200 × 100 × 200mm
characteristic unconfined compressive strength (MPa) >15 minimum shell thickness (mm) 30 average weight (KG) 4.9 units per tonne 204 number per pallet 360 number per sqm/Im 25 durability class (to AS4456.10 - sodium sulphate and sodium chloride) Exposure Grade wall mass inc grouted solid -	actual dimensions (length x width x height mm)	190 × 90 × 190mm
minimum shell thickness (mm) average weight (KG) 4.9 units per tonne 204 number per pallet 360 number per sqm/lm 25 durability class (to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc mortar hollow vall mass inc grouted solid - - - - - - - - - - - - -	core volume (% overall thickness)	<30
average weight (KG) units per tonne 204 number per pallet 360 number per sqm/Im 25 durability class (to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc mortar hollow	characteristic unconfined compressive strength (MPa)	>15
units per tonne 204 number per pallet 360 number per sqm/lm 25 durability class (to AS4456.10 - sodium sulphate and sodium chloride) Exposure Grade wall mass inc mortar hollow - wall mass inc grouted solid -	minimum shell thickness (mm)	30
number per pallet number per sqm/lm 25 durability class (to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc mortar hollow	average weight (KG)	4.9
number per sqm/lm durability class (to AS4456.10 - sodium sulphate and sodium chloride) Exposure Grade wall mass inc mortar hollow - wall mass inc grouted solid -	units per tonne	204
durability class (to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc mortar hollow wall mass inc grouted solid -	number per pallet	360
(to AS4456.10 - sodium sulphate and sodium chloride) wall mass inc mortar hollow wall mass inc grouted solid -	number per sqm/lm	25
wall mass inc grouted solid -	durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
	wall mass inc mortar hollow	-
Light Reflectance Value -	wall mass inc grouted solid	-
	Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

18.0 at 60 minutes | 17.0 at 90 minutes

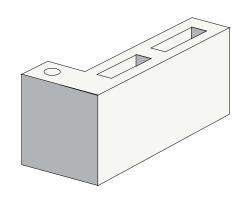
16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	10.25 CORNER RETURN
B 10	

Properties and Specifications

nominal dimensions (length x width x height mm)	400 × 100 × 200mm
actual dimensions (length x width x height mm)	390 × 90 × 190mm
core volume (% overall thickness)	<30
characteristic unconfined compressive strength (MPa)	-
minimum shell thickness (mm)	-
average weight (KG)	15.2
units per tonne	65.78
number per pallet	120
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	-
wall mass inc grouted solid	-
Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 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

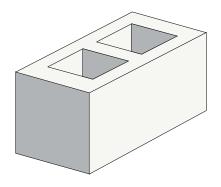
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	20.01 190MM STANDARD

Properties and Specifications

Product Details

nominal dimensions (length x width x height mm)	400 × 200 × 200mm
actual dimensions (length x width x height mm)	390 × 190 × 190mm
core volume (% overall thickness)	47
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	15.6
units per tonne	64
number per pallet	90
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	199
wall mass inc grouted solid	-
Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

18.0 at 60 minutes | 17.0 at 90 minutes

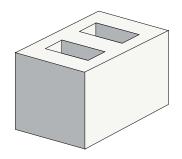
16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	20.02 190MM THREE QUARTER

Properties and Specifications

nominal dimensions (length x width x height mm)	300 × 200 × 200mm
actual dimensions (length x width x height mm)	290 × 190 × 190mm
core volume (% overall thickness)	48
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	14.3
units per tonne	69
number per pallet	90
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	-
wall mass inc grouted solid	-
Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

18.0 at 60 minutes | 17.0 at 90 minutes

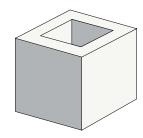
16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	20.03 190MM HALF

Properties and Specifications

nominal dimensions (length x width x height mm)	200 × 200 × 200mm
actual dimensions (length x width x height mm)	190 × 190 × 190mm
core volume (% overall thickness)	>30
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	8.7
units per tonne	115
number per pallet	180
number per sqm/lm	25
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	-
wall mass inc grouted solid	-
Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60
insulation ————————————————————————————————————	60

Notes

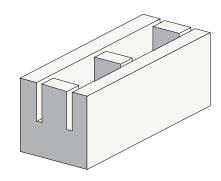
Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

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

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	20.20 KNOCKOUT
Properties and Specifications	
nominal dimensions (length x width x height mm)	400 × 200 × 200mm
actual dimensions (length x width x height mm)	390 × 190 × 190mm
core volume (% overall thickness)	53
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	12.7
units per tonne	79
number per pallet	90
number per sqm/lm	2.5 PER LM
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	168
wall mass inc grouted solid	-
Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

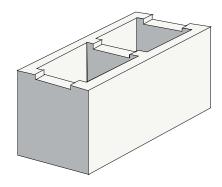
18.0 at 60 minutes | 17.0 at 90 minutes

16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	20.42 190MM CHANNEL
Properties and Specifications	

nominal dimensions (length x width x height mm)	400 × 200 × 200mm
actual dimensions (length x width x height mm)	390 × 190 × 190mm
core volume (% overall thickness)	>30
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	15
units per tonne	66
number per pallet	90
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	204
wall mass inc grouted solid	-
Light Reflectance Value	-

Diagram



Fire Resistance Levels[^]

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

18.0 at 60 minutes | 17.0 at 90 minutes

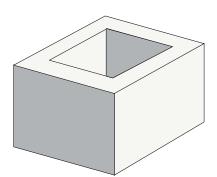
16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

Product Details

range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	30.02 THREE QUARTER

Properties and Specifications

nominal dimensions (length x width x height mm)	300 × 300 × 200mm
actual dimensions (length x width x height mm)	290 × 290 × 190mm
core volume (% overall thickness)	30
characteristic unconfined compressive strength (MPa)	-
minimum shell thickness (mm)	-
average weight (KG)	16.7
units per tonne	59
number per pallet	80
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	-
wall mass inc grouted solid	-
Light Reflectance Value	-



Fire Resistance Levels[^]

Diagram

structural adaquacy (see notes)	60 to 240
integrity	60
insulation	60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 Table 6.1 is:

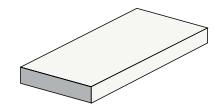
18.0 at 60 minutes | 17.0 at 90 minutes

16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes

Light Reflectance Value

Product Details	
range name	GB ASPECT HONED
finish	HONED
colours	PORCELAIN NICKEL PEWTER LIMESTONE PEBBLE
product code description	50.31 CAPPING TILE
Properties and Specifications	
nominal dimensions (length x width x height mm)	400 × 200 × 50mm
actual dimensions (length x width x height mm)	390 × 190 × 40mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	-
minimum shell thickness (mm)	-
average weight (KG)	6.1
units per tonne	163
number per pallet	288
number per sqm/lm	2.5/50
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	Exposure Grade
wall mass inc mortar hollow	-
wall mass inc grouted solid	-

Diagram



Fire Resistance Levels[^]

60 to 240
60
60

Notes

Maximum slenderness ratio (srf) unreinforced masonry from AS3700:2018 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