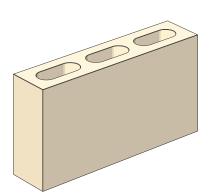




Product Details	Diagram
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range name	ARCHITEC
finish	POLISHED   SHOT BLAST   SMOOTH   HONED
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	10.01   90MM FULL VENEER

nominal dimensions (length x width x height mm)	400 x 100 x 200mm
actual dimensions (length x width x height mm)	390 x 90 x 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)	GENERAL PURPOSE
wall mass inc mortar hollow	150
Light Reflectance Value	-



#### Fire Resistance Levels

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

#### Notes

Maximum slenderness ratio (srf) 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





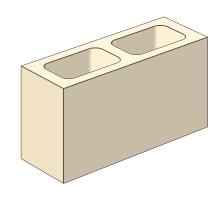
#### Product Details

range name	ARCHITEC
finish	POLISHED   SHOT BLAST   SMOOTH   HONED
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	15.01   140MM FULL VENEER

## **Properties and Specifications**

400 x 150 x 200mm	
390 x 140 x 190mm	
42	
>15	
25	
13.9	
72	
120	
12.5	
EXPOSURE	
186	
-	
	390 x 140 x 190mm  42  >15  25  13.9  72  120  12.5  EXPOSURE

#### Diagram



#### Fire Resistance Levels

N7-4	
insulation	60
integrity	60
structural adaquacy (see notes)	60 to 240

#### Notes

Maximum slenderness ratio (srf) 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



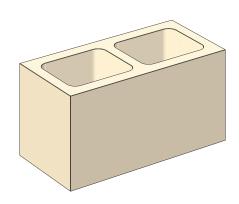


#### Product Details Diagram

range name	ARCHITEC
finish	POLISHED   SHOT BLAST   SMOOTH   HONED
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	20.01   140MM FULL VENEER

## **Properties and Specifications**

nominal dimensions (length x width x height mm)	400 x 200 x 200mm
actual dimensions (length x width x height mm)	390 x 190 x 190mm
core volume (% overall thickness)	47
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	15.2
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
wall mass inc mortar hollow	199
Light Reflectance Value	-



#### Fire Resistance Levels

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

Maximum slenderness ratio (srf) 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

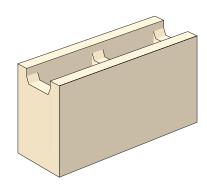




Product Details	Diagram
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range name	ARCHITEC
finish	POLISHED   SHOT BLAST   SMOOTH   HONED
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	15.42   140MM RECESSED WEB OR CHANNEL

nominal dimensions (length x width x height mm)	400 x 150 x 200mm
actual dimensions (length x width x height mm)	390 x 140 x 190mm
core volume (% overall thickness)	41
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	25
average weight (KG)	12.5
units per tonne	80
number per pallet	144
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE
wall mass inc mortar hollow	140
wall mass inc grouted solid	300
Light Reflectance Value	-



#### Fire Resistance Levels

structural adaquac	sy (see notes*)		60 to 240	
integrity	HOLLOW	60	CORE FILLED	120
insulation	HOLLOW	60	CORE FILLED	120

## Notes

Maximum slenderness ratio (srf) hollow 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.

e-

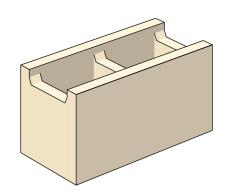




Product Details	Diagram
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range name	ARCHITEC
finish	POLISHED   SHOT BLAST   SMOOTH   HONED
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	20.42   190MM RECESSED WEB OR CHANNEL

nominal dimensions (length x width x height mm)	400 x 200 x 200mm
actual dimensions (length x width x height mm)	390 x 190 x 190mm
core volume (% overall thickness)	48
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	15.2
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
wall mass inc mortar hollow	199
wall mass inc grouted solid	400
Light Reflectance Value	-



#### Fire Resistance Levels^

structural adaqua	cy (see notes)		60 to 240	
integrity	HOLLOW	60	CORE FILLED	240
insulation	HOLLOW	60	CORE FILLED	240

## 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

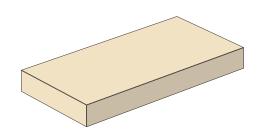




Product Details	Diagram
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range name	ARCHITEC
finish	POLISHED   SHOT BLAST   SMOOTH   HONED
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	190MM CAPPING TILE

nominal dimensions (length x width x height mm)	400 x 200 x 50mm
actual dimensions (length x width x height mm)	390 x 190 x 40mm
core volume (% overall thickness)	SOLID
characteristic unconfined compressive strength (MPa)	>10
minimum shell thickness (mm)	N/A
average weight (KG)	6.5
units per tonne	154
number per pallet	270
number per sqm/lm	50 OR 2.5 LM
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE
wall mass inc mortar hollow	-
Light Reflectance Value	-



## Fire Resistance Levels

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

Maximum slenderness ratio (srf) 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

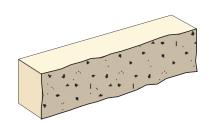




Product Details	Diagram
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range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	10.109   90MM HALF HEIGHT SPLIT FACE VENEER

nominal dimensions (length x width x height mm)	400 x 100 x 100mm
actual dimensions (length x width x height mm)	390 x 90 x 90mm
core volume (% overall thickness)	SOLID
characteristic unconfined compressive strength (MPa)	>10
minimum shell thickness (mm)	N/A
average weight (KG)	7.2
units per tonne	139
number per pallet	288
number per sqm/lm	25
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE
wall mass inc mortar hollow	200
wall mass inc grouted solid	-
Light Reflectance Value	-



#### Fire Resistance Levels^

structural adaqua	cy (see notes)		60 to 240	
integrity	HOLLOW	60		
insulation	HOLLOW	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

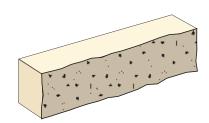
16.0 at 120 minutes | 15.5 at 180 minutes | 15.5 at 240 minutes





range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	10.109   90MM SPLIT FACE FULL VENEER

nominal dimensions (length x width x height mm)	100 x 100 x 400mm
actual dimensions (length x width x height mm)	90 x 90 x 3900mm
core volume (% overall thickness)	<30
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	24
average weight (KG)	12.2
units per tonne	82
number per pallet	150
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	168
wall mass inc grouted solid	-
Light Reflectance Value	-



#### Fire Resistance Levels^

structural adaqua	cy (see notes)		60 to 240
integrity	HOLLOW	60	
insulation	HOLLOW	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

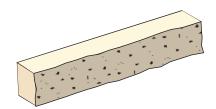




Product Details	Diagram
-----------------	---------

range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	10.117   90MM SPLIT FACE QUARTER HIGH VENEER

nominal dimensions (length x width x height mm)	400 x 100 x 50mm
actual dimensions (length x width x height mm)	390 x 90 x 40mm
core volume (% overall thickness)	SOLID
characteristic unconfined compressive strength (MPa)	>10
minimum shell thickness (mm)	N/A
average weight (KG)	3.1
units per tonne	323
number per pallet	480
number per sqm/lm	50 OR 2.5 LM
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE
wall mass inc mortar hollow	190
wall mass inc grouted solid	-
Light Reflectance Value	-



#### Fire Resistance Levels^

structural adaqua	cy (see notes)		60 to 240
integrity	HOLLOW	60	
insulation	HOLLOW	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

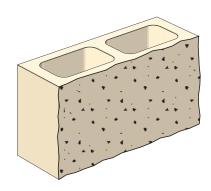




Product Details	Diagram
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range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	15.121   140MM FULL SPLIT FACE

nominal dimensions (length x width x height mm)	400 x 150 x 200mm
actual dimensions (length x width x height mm)	390 x 145 x 190mm
core volume (% overall thickness)	37
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (kg)	15.5
units per tonne	64.5
number per pallet	120
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE
wall mass inc mortar hollow	200
wall mass inc grouted solid	-
Light Reflectance Value	-



#### Fire Resistance Levels^

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

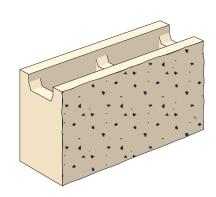




Product Details	Diagram
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range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	15.142   140MM SPLIT FACE RECESSED WEB OR CHANNEL

nominal dimensions (length x width x height mm)	400 x 150 x 200mm	
actual dimensions (length x width x height mm)	390 x 145 x 190mm	
core volume (% overall thickness)	>30	
characteristic unconfined compressive strength (MPa)	>15	
minimum shell thickness (mm)	25	
average weight (KG)	15.0	
units per tonne	66	
number per pallet	120	
number per sqm/lm	12.5	
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE	
wall mass inc mortar hollow	-	
wall mass inc mortar and core fill	>300	
Light Reflectance Value	-	



#### Fire Resistance Levels^

structural adaquacy (see notes)			60 to 240	
integrity	HOLLOW	60	CORE FILLED	120
insulation	HOLLOW	60	CORE FILLED	120

## 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



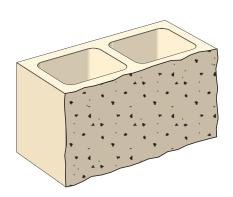


#### Product Details Diagram

range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	20.121   200MM SPLIT FACE FULL

#### **Properties and Specifications**

nominal dimensions (length x width x height mm)	400 x 200 x 200mm
actual dimensions (length x width x height mm)	390 x 195 x 190mm
core volume (% overall thickness)	45
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	30
average weight (KG)	17.7
units per tonne	56.5
number per pallet	90
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE
wall mass inc mortar hollow	230
wall mass inc mortar and core fill	-
Light Reflectance Value	-



#### Fire Resistance Levels^

structural adaque	acy (see notes)		60 to 240	
integrity	HOLLOW	60		
insulation	HOLLOW	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

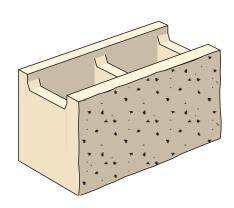




Product Details	Diagram
-----------------	---------

range name	ARCHITEC
finish	SPLIT FACE
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY
product code   description	20.142   200MM SPLIT FACE RECESSED WEB OR CHANNEL

nominal dimensions (length x width x height mm)	400 x 200 x 200mm	
actual dimensions (length x width x height mm)	390 x 190 x 190mm	
core volume (% overall thickness)	46	
characteristic unconfined compressive strength (MPa)	>15	
minimum shell thickness (mm)	30	
average weight (KG)	18.2	
units per tonne	55	
number per pallet	90	
number per sqm/lm	12.5	
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE	
wall mass inc mortar hollow	-	
wall mass inc mortar and core fill	400	
Light Reflectance Value	-	



#### Fire Resistance Levels^

structural adaquacy (see notes)		60 to 240		
integrity	HOLLOW	60	CORE FILLED	240
insulation	HOLLOW	60	CORE FILLED	240

## 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



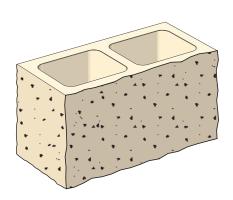


# Product Details Diagram

range name	ARCHITEC		
finish	SPLIT FACE		
colours	ALABASTER   ALMOND   CHARCOAL   PEARL GREY		
product code   description	20.139   190MM SPLIT FACE CORNER		

## **Properties and Specifications**

nominal dimensions (length x width x height mm)	400 x 200 x 200mm		
actual dimensions (length x width x height mm)	390 x 190 x 190mm		
core volume (% overall thickness)	>30		
characteristic unconfined compressive strength (MPa)	>15		
minimum shell thickness (mm)	30		
average weight (KG)	20		
units per tonne	50		
number per pallet	90		
number per sqm/lm	5 PER VERTICAL METRE		
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	EXPOSURE		
wall mass inc mortar hollow	-		
wall mass inc mortar and core fill	-		
Light Reflectance Value	-		



#### Fire Resistance Levels^

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