

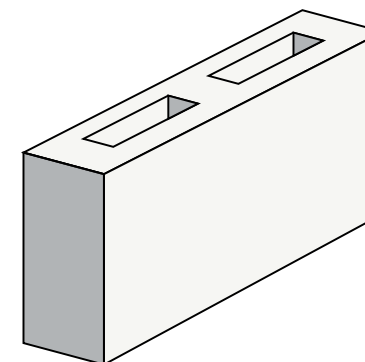
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	10.01   90MM FULL BLOCK

### Properties and Specifications

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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	27
average weight (KG)	11
units per tonne	90
number per pallet	144
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	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

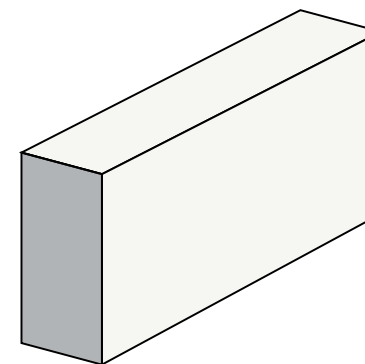
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	10.26   90MM FULL LENGTH

### Properties and Specifications

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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	15.15
units per tonne	-
number per pallet	108
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

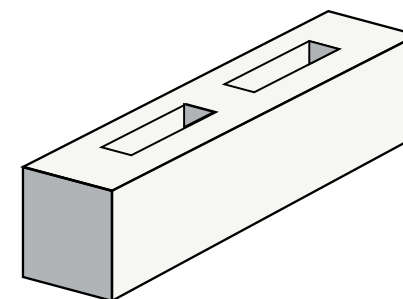
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	10.71   90MM HALF HEIGHT VENEER

### Properties and Specifications

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)	>15
minimum shell thickness (mm)	-
average weight (KG)	5.43
units per tonne	-
number per pallet	288
number per sqm/lm	25
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
wall mass inc grouted solid	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels^

structural adequacy (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.*

*^When reinforced and Srf <36: 240 minutes*

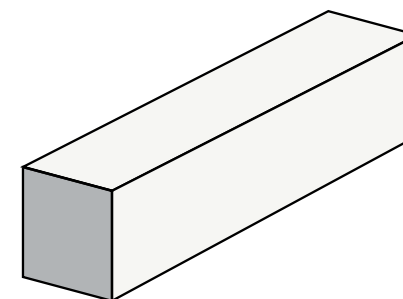
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	10.83   90MM HALF HEIGHT VENEER

### Properties and Specifications

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)	>15
minimum shell thickness (mm)	-
average weight (KG)	6.8
units per tonne	-
number per pallet	216
number per sqm/lm	25
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
wall mass inc grouted solid	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels^

structural adequacy (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.

^When reinforced and Srf <36: 240 minutes

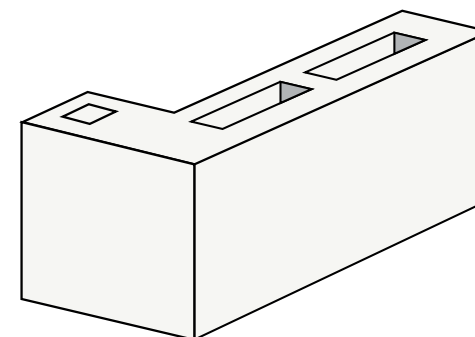
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	10.25   90MM CORNER

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 190 x 190 x 100mm
actual dimensions (length x width x height mm)	390 x 200 x 200 x 90mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	-
minimum shell thickness (mm)	-
average weight (KG)	19.23
units per tonne	-
number per pallet	72
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

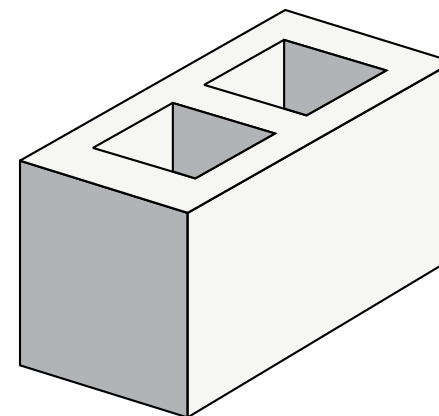
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	15.01   140MM FULL VENEER

### Properties and Specifications

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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	13.51
units per tonne	-
number per pallet	120
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

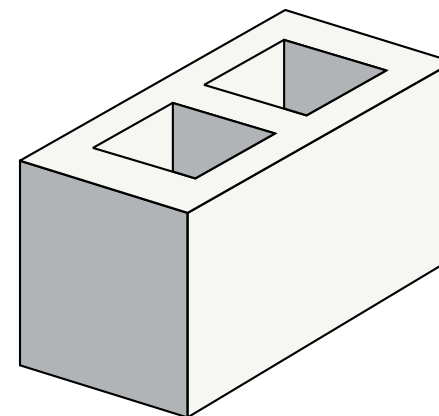
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	15.42   140MM TROUGH BLOCK

### Properties and Specifications

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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	13.51
units per tonne	-
number per pallet	120
number per sqm/lm	12.5
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

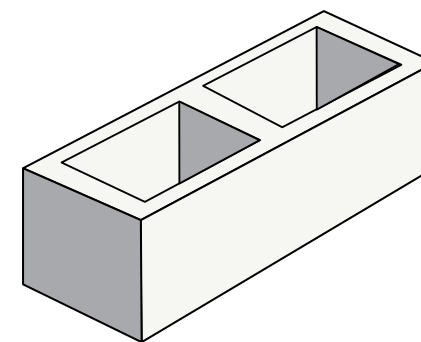
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	15.71   140MM HALF HEIGHT

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 150 x 100mm
actual dimensions (length x width x height mm)	390 x 140 x 90mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	5.81
units per tonne	-
number per pallet	240
number per sqm/lm	25
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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



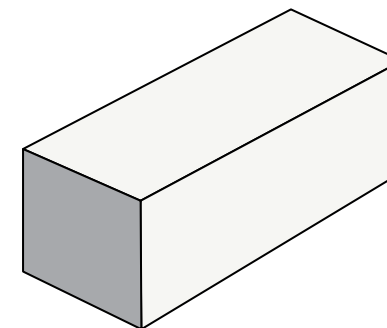
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	15.83   140MM HALF HEIGHT SOLID

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 150 x 100mm
actual dimensions (length x width x height mm)	390 x 140 x 90mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	11.6
units per tonne	-
number per pallet	160
number per sqm/lm	25
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (see notes)	60 to 240
integrity	120
insulation	120

### 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

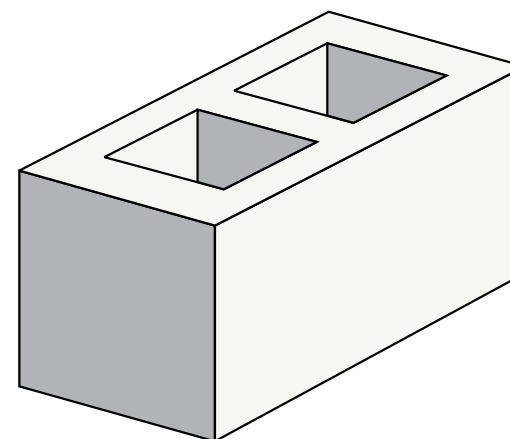
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	20.01   190MM STANDARD

### 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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	16.6
units per tonne	-
number per pallet	90
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

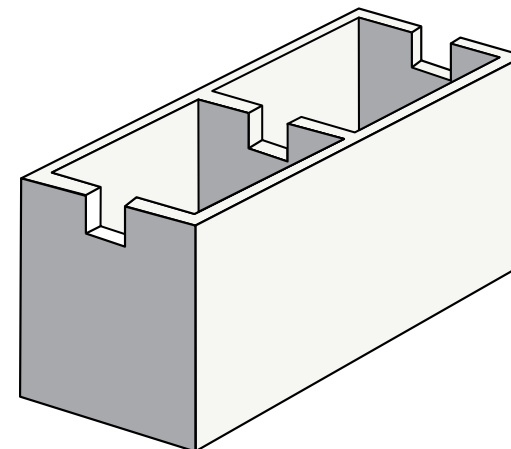
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	20.42   190MM TROUGH BLOCK

### 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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	16.6
units per tonne	-
number per pallet	90
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

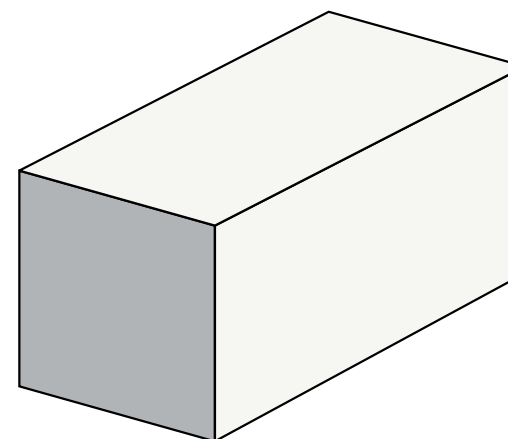
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	20.31   190MM STANDARD SOLID

### 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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	30.30
units per tonne	-
number per pallet	54
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

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

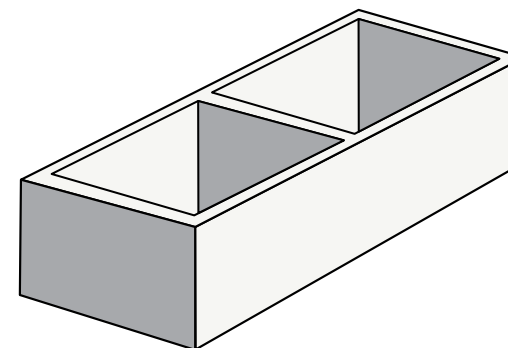
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	20.71   190MM HALF HEIGHT

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 200 x 100mm
actual dimensions (length x width x height mm)	390 x 190 x 90mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	8.5
units per tonne	-
number per pallet	180
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

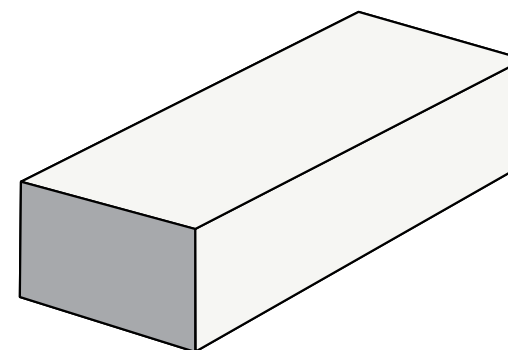
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	20.83   190MM HALF HEIGHT SOLID

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 200 x 100mm
actual dimensions (length x width x height mm)	390 x 190 x 90mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	15.15
units per tonne	-
number per pallet	120
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

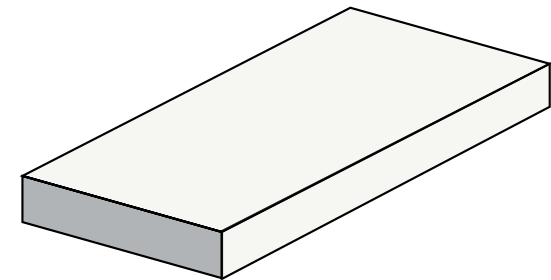
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	50.31   CAPPING TILE

### Properties and Specifications

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)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	7.5
units per tonne	-
number per pallet	216
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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

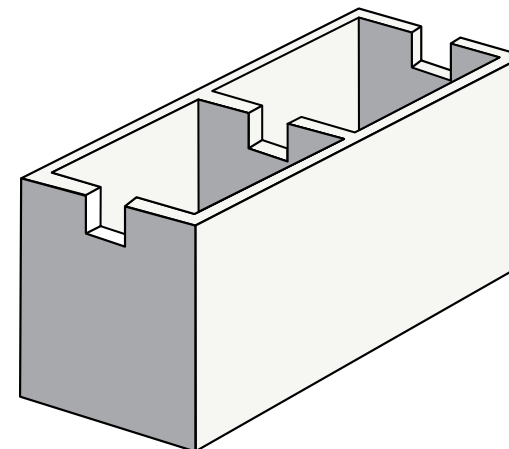
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	30.42   290MM TROUGH BLOCK

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 300 x 200mm
actual dimensions (length x width x height mm)	390 x 290 x 190mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	26.3
units per tonne	-
number per pallet	30
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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



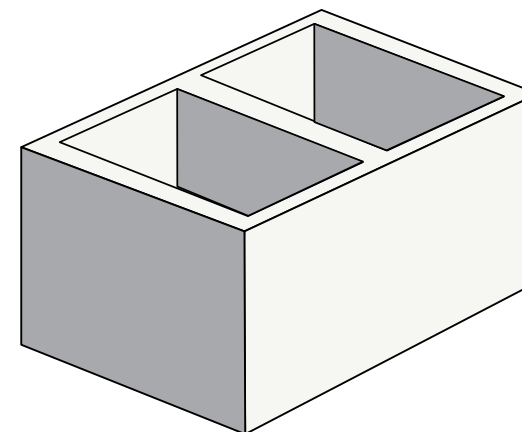
### Product Details

range name	ENGINEERED STONE
finish	SMOOTH   HONED
colours	HARVEST   ALABASTER   PARCHMENT   CARBON   ASH
product code   description	30.01   290MM STANDARD

### Properties and Specifications

nominal dimensions (length x width x height mm)	400 x 300 x 200mm
actual dimensions (length x width x height mm)	390 x 290 x 190mm
core volume (% overall thickness)	-
characteristic unconfined compressive strength (MPa)	>15
minimum shell thickness (mm)	-
average weight (KG)	26.3
units per tonne	-
number per pallet	60
number per sqm/lm	-
durability class (to AS4456.10 - sodium sulphate and sodium chloride)	GENERAL PURPOSE
wall mass inc mortar hollow	-
Light Reflectance Value	-

### Diagram



### Fire Resistance Levels

structural adequacy (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