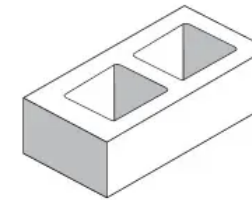


**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.71 Half Height Hollow
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	190
Height (mm)	90
Size	390x190x90
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	6.5
Units Per Tonne	153.84615384615
Units Per Pallet	180
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	168
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	When load bearing & Srf21.14: 240. When non-load bearing & Srf25.83: 240.
Insulation	120

**Notes**

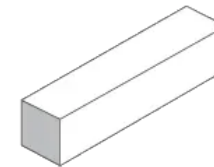
Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	10.83 Half Height Solid
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	90
Height (mm)	90
Size	390x90x90
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	5.509
Units Per Tonne	181.81818181818
Units Per Pallet	288
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	170
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 120. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

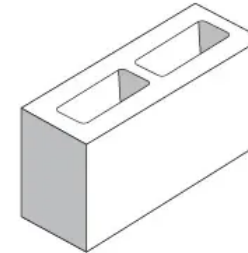
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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.401 4 Hour Insulated FRL
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	140
Height (mm)	190
Size	390x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	47
Weight	13.7
Units Per Tonne	66.225165562914
Units Per Pallet	144
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 240. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

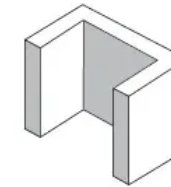
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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	30.93 Half End
Place of Manufacture	Oakdale, New South Wales
Length (mm)	190
Width (mm)	290
Height (mm)	190
Size	190x290x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	58
Weight	8.8
Units Per Tonne	125
Units Per Pallet	120
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	When reinforced and Srf?36 see notes: 240
Integrity	240
Insulation	240

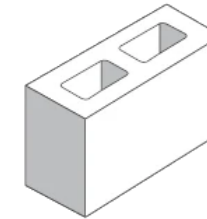
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova Warringtonfire 2012

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.02 Three Quarter
Place of Manufacture	Oakdale, New South Wales
Length (mm)	290
Width (mm)	140
Height (mm)	190
Size	290x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	25
Weight	7.8
Units Per Tonne	128.20512820513
Units Per Pallet	160
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 240. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

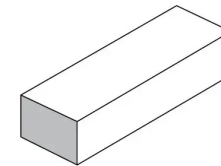
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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.83 Half Height Solid
Place of Manufacture	-
Length (mm)	390
Width (mm)	140
Height (mm)	90
Size	390x140x90
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	9.2
Units Per Tonne	-
Units Per Pallet	192
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	No
Declare	No
Recycled Content %	-

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	-
Integrity	-
Insulation	-

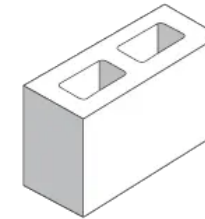
**Notes**

-

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.22 Corner
Place of Manufacture	Oakdale, New South Wales
Length (mm)	340
Width (mm)	140
Height (mm)	190
Size	340x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	9.6
Units Per Tonne	104.166666666667
Units Per Pallet	135
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 240. non-load bearing and Srf25.83: 240
Insulation	120

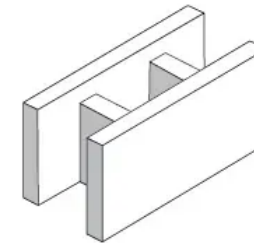
**Notes**

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.91 Double U Block
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	190
Height (mm)	190
Size	390x190x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	10.4
Units Per Tonne	96.153846153846
Units Per Pallet	108
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	400 inc core fill
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**

**Fire Resistance Levels^**

Structural Adequacy	When reinforced and Srf?36 see notes for hollow walls: 240
Integrity	When core filled/ integrity when unfilled and & Srf ? 21.14: 240
Insulation	Core Filled: 240. Unfilled: 120

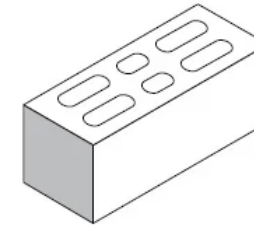
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	11.119SG
Place of Manufacture	Oakdale, New South Wales
Length (mm)	230
Width (mm)	110
Height (mm)	119
Size	230x110x119
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	4.5
Units Per Tonne	222.222222222222
Units Per Pallet	350
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	When reinforced and Srf?36 see notes: 240
Integrity	When load bearing & Srf 21.14: 240. When non-load bearing & Srf 25.83: 240
Insulation	180

**Notes**

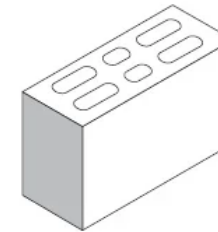
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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	11.162SG
Place of Manufacture	Oakdale, New South Wales
Length (mm)	230
Width (mm)	110
Height (mm)	162
Size	230x110x162
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	90
Weight	6.2
Units Per Tonne	161.29032258065
Units Per Pallet	250
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	When reinforced and Srf?36 see notes: 60 to 240
Integrity	When load bearing & Srf 21.14: 240. When non-load bearing & Srf 25.83: 240
Insulation	180

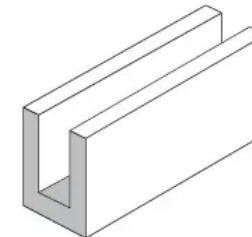
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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.12 Lintel
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	140
Height (mm)	190
Size	390x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	13.5
Units Per Tonne	74.074074074074
Units Per Pallet	120
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**

**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	-
Insulation	120

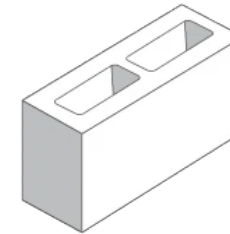
**Notes**

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.01 Full Hollow
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	140
Height (mm)	190
Size	390x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	25
Weight	11.51
Units Per Tonne	97.087378640777
Units Per Pallet	144
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	130
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 240. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

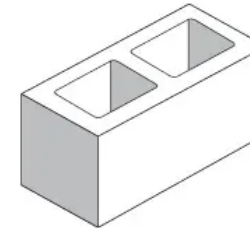
Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.401 4 Hour Insulation FRL
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	190
Height (mm)	190
Size	390x190x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	40
Weight	14.1
Units Per Tonne	68.965517241379
Units Per Pallet	180
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	When load bearing & Srf21.14: 240. When non-load bearing & Srf25.83: 240.
Insulation	-

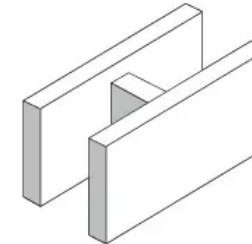
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.48 H Block
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	140
Height (mm)	190
Size	390x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	10.1
Units Per Tonne	99.009900990099
Units Per Pallet	144
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**

**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	120
Insulation	120

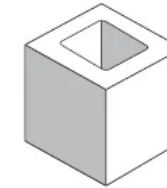
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova Warringtonfire 2012

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.03 Half
Place of Manufacture	Oakdale, New South Wales
Length (mm)	190
Width (mm)	140
Height (mm)	190
Size	190x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	5.5
Units Per Tonne	181.81818181818
Units Per Pallet	288
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 240. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

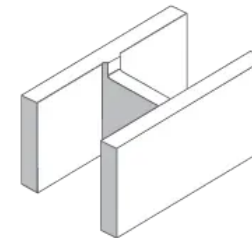
Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.48 H Block
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	190
Height (mm)	190
Size	390x190x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	10.8
Units Per Tonne	92.592592592593
Units Per Pallet	108
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	400 inc core fill
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	When reinforced and Srf?36 see notes for hollow walls: 240
Integrity	When core filled/ integrity when unfilled and & Srf ? 21.14: 240
Insulation	When core filled: 240. When hollow: 120.

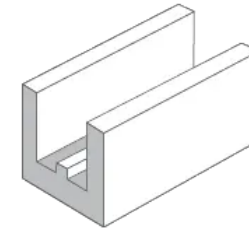
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova NZS

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.12 Lintel or Bond Beam
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	190
Height (mm)	190
Size	390x190x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	17.8
Units Per Tonne	55.991041433371
Units Per Pallet	72
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**

**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	120
Insulation	120

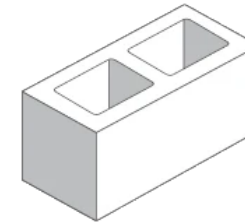
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova Warringtonfire 2012

## Product Details

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.01 Full
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	190
Height (mm)	190
Size	390x190x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	13.01
Units Per Tonne	86.206896551724
Units Per Pallet	108
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	150
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

## Diagram



## Fire Resistance Levels^

Structural Adequacy	60 to 240
Integrity	When hollow and load bearing & Srf 21.14: 240. When hollow and non-load bearing and Srf25.83: 240
Insulation	120

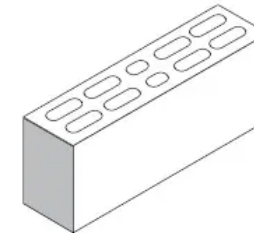
## Notes

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova NZS

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	90.162
Place of Manufacture	Oakdale, New South Wales
Length (mm)	290
Width (mm)	90
Height (mm)	162
Size	290x90x162
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	6.6
Units Per Tonne	151.51515151515
Units Per Pallet	288
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	When reinforced and Srf 36 see notes: 60 to 240
Integrity	When load bearing & Srf 21.16: 120. When non-load bearing & Srf 25.83: 240
Insulation	120

**Notes**

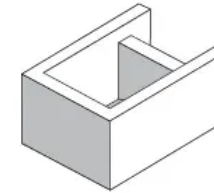
Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova NZS

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	30.92 End
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	290
Height (mm)	190
Size	390x290x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	16.2
Units Per Tonne	61.728395061728
Units Per Pallet	72
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels<sup>^</sup>**

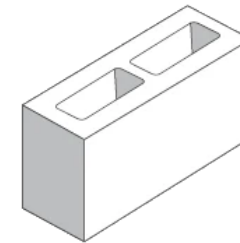
Structural Adequacy	When reinforced and Srf <sup>2</sup> 36 see notes: 240
Integrity	240
Insulation	240

**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova Warringtonfire 2012

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	12.01 Full
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	110
Height (mm)	190
Size	390x110x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	25
Weight	10.5
Units Per Tonne	95.238095238095
Units Per Pallet	150
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	120
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**

**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 120. non-load bearing and Srf25.83: 240
Insulation	120

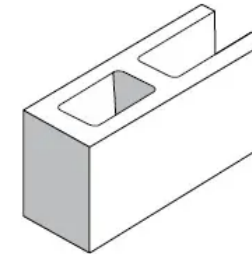
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

## Product Details

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.49 Open End
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	140
Height (mm)	190
Size	390x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	25
Weight	9.1
Units Per Tonne	109.89010989011
Units Per Pallet	144
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

## Diagram



## Fire Resistance Levels^

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 240. non-load bearing and Srf25.83: 240
Insulation	120

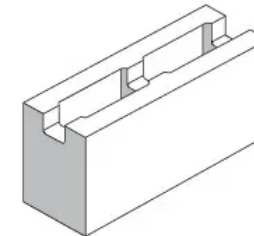
## Notes

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

## Product Details

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	15.421 Recessed Web
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	140
Height (mm)	190
Size	390x140x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	11.51
Units Per Tonne	98.039215686275
Units Per Pallet	144
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

## Diagram



## Fire Resistance Levels^

Structural Adequacy	60 to 240
Integrity	Core Filled: 120. Load bearing and Srf14: 240. non-load bearing and Srf25.83: 240
Insulation	120

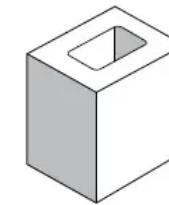
## Notes

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	20.03 Half
Place of Manufacture	Oakdale, New South Wales
Length (mm)	190
Width (mm)	190
Height (mm)	190
Size	190x190x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	30
Weight	7.13
Units Per Tonne	140.25245441795
Units Per Pallet	180
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	When hollow and load bearing & Srf 21.14: 240. When hollow and non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

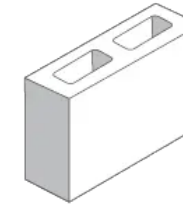
Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova NZS

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**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	10.02 Three Quarter
Place of Manufacture	Oakdale, New South Wales
Length (mm)	290
Width (mm)	90
Height (mm)	190
Size	290x90x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	25
Weight	6.9
Units Per Tonne	144.92753623188
Units Per Pallet	240
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 120. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

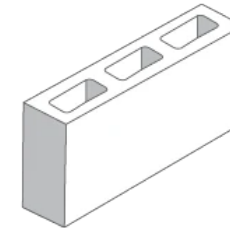
Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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. Please note FRL applies up to 3m high - restrained on top

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	10.01 Full Hollow
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	90
Height (mm)	190
Size	390x90x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	25
Weight	9.5
Units Per Tonne	105.26315789474
Units Per Pallet	180
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	115
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 120. non-load bearing and Srf25.83: 240
Insulation	120

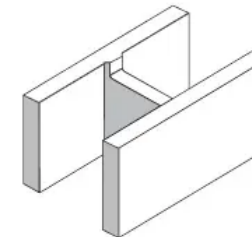
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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. Please note FRL applies up to 3m high - restrained on top

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	30.48 H Block
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	290
Height (mm)	190
Size	390x290x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	14
Units Per Tonne	71.428571428571
Units Per Pallet	72
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	-
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**

**Fire Resistance Levels^**

Structural Adequacy	-
Integrity	-
Insulation	-

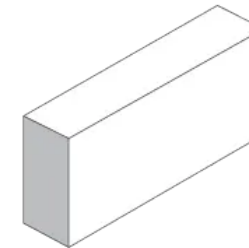
**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova Warringtonfire 2012

**Product Details**

Product Range	Australite
Texture Finish	Smooth
Colours	Grey &
Product Code	
Format	10.31 90mm Solid
Place of Manufacture	Oakdale, New South Wales
Length (mm)	390
Width (mm)	90
Height (mm)	190
Size	390x90x190
Core Volume (%)	-
Characteristic Unconfined Compressive Strength (f'uc) MPa	-
Minimum Shell Thickness (mm)	-
Weight	11.9
Units Per Tonne	84.033613445378
Units Per Pallet	144
Units per Square Metre	-
Durability Class	General Purpose
Slip Resistance	
Wall Mass Inc Hollow	150
Solar Absorption Rating	-
LRV	-
FRL	-
EPD	Yes
Declare	No
Recycled Content %	Minimum 30% by volume

**Diagram**



**Fire Resistance Levels^**

Structural Adequacy	60 to 240
Integrity	Load bearing and Srf16: 120. non-load bearing and Srf25.83: 240
Insulation	120

**Notes**

Maximum slenderness ratio (Srf) calculated from fire tests and AS3700:2018 clause 6.3.2.2 is: 60 minutes: 27.83 non load bearing | 22.93 load bearing. 90 minutes: 27.83 non load bearing | 21.31 load bearing. 120 minutes: 26.32 non load bearing | 20.16 load bearing. 180 minutes: 23.30 non load bearing | 18.54 load bearing. 240 minutes: 21.16 non load bearing | 17.39 load bearing. 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. Fire resistance levels as per AS3700: 2018, opinion derived from Exova

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