



2025

**Security Products
Catalogue**



Conceptaluminium.com.au

Our Company

CAS began providing high quality powder coating in 1989. Today, we offer total aluminium solutions, specialises in crafting premium aluminium window and door systems

What sets us apart is our dedication to developing commercial-grade systems tailored for architectural homes. Whether you're building a new home, renovating, or undertaking a large development, CAS windows and doors are designed to deliver unparalleled value and quality to your project.


We collaborate closely with our product development team and local architects to ensure our systems meet the specific needs of Australian designers and excel under Australian building conditions, including in energy efficiency and sustainability. At CAS, we take pride in our client relationships and actively incorporate their feedback to refine and enhance our products. This commitment ensures that our offerings not only meet but exceed industry standards.

Contact us today,

03 9357 2888

Sales@conceptaluminium.com.au

www.conceptaluminium.com.au



Providing premium
total aluminium
solutions.

Colour Range

CAS is committed to providing customers with exceptional powder coating services. With our tailored approach, there's no job too big or too small.

As an accredited applicator with both Dulux and Interpon, we offer an extensive range of coatings and colours, including the popular Colorbond range.

Standard Range

We stock our full range of AluSHIELD extrusions in a range of standard colours. For colours outside the standard range, contact us today to inquire about pricing and lead times.



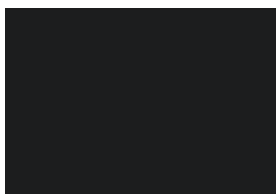
Black Satin



Dune Satin



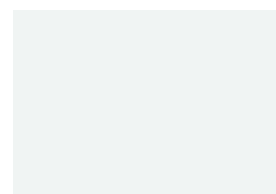
Jasper Satin



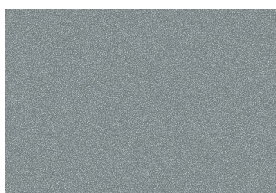
Monument Satin



Paperbark Matt



Pearl White
Gloss



Precious Silver Kinetic
Pearl Satin



Primrose Gloss



Shale Grey Satin



Surfmist Satin



Woodland Grey
Matt

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Security Profiles

Aluminium profiles for hinged and sliding security doors, flyscreen and more All profiles stocked in the Standard Colour range



CDF7
Security Door Frame
6000mm



DF7
Security Door Frame
70mm



CFS25
25 x 11mm Flyscreen
5000mm



CFS22
22 x 9mm Flyscreen
5000mm



CA90
90mm Architrave
6000mm



CS6
37 x 11mm
Security Window Frame
6000mm



CS8
37mm Midrail
With Flyscreen Channel
6000mm



CS12
25mm Midrail
6000mm



CS1
15mm Bugstrip
4300mm



CS2
25mm Bugstrip
4300mm



CS3
30 x 5mm Interlock
4800mm



CS4
20 x 7mm Interlock
4800mm



CS5
Frame Interlock
4800mm



CS16
Extension Angle
5000mm



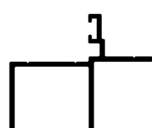
CS10
Security Door Track
Bottom Mount
4300mm



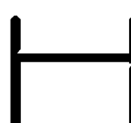
CS11
Security Door Track
Side Mount
4300mm



CS14
T-Mullion Door Edge
4300mm



CS15
Security Hinge Door
Jamb Adapter
5200mm



CS19
Channel Receiver
6500mm



CS26
28 x 25 x 1.6 Channel
4200mm

Security Profiles



CS27
25 x 15mm Channel
4200mm



CS28
28 x 15mm Channel
4200mm



CS9
4mm Packer
To suit **PD** Mesh
3000mm
(Black only)



CS13
5.5mm Packer
To suit **PM** Mesh
3000mm
(Black only)



CS18
6mm Packer
To suit **GM** Mesh
3000mm
(Black only)

Security Accessories

Accessories and hardware for security doors, flyscreens and more



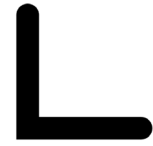
CPC2
Extended Swivel Clip
Pack of 500
(Clear)



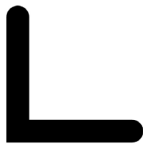
CPC4
Flyscreen Handles
Pack of 500



FC1
Flyscreen Clip
Pack of 500



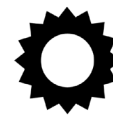
CS25
Flyscreen Corner Stake
Suit **CFS25** Flyscreen
Each / Pack of 500



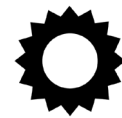
CS22
Flyscreen Corner Stake
Suit **CFS22** Flyscreen
Each / Pack of 500



FS5.0
Foam spline to suit **CFS22**
500m Roll



FS5.3
Foam spline to suit **CFS25**
500m Roll



FS5.7
Foam spline to suit **CDF7**
4.57m Roll



FS475
5mm x 10mm Double Hung
Foam Tape
30 meters



DH1
Security Door Hinge
Each



8767
Security Door Roller
Each / Pack of 250



CPC5
Sliding Door Guide
Each / Pack 250



CS70
Corner Stake
Suit **CDF7** Security Door
Each / Pack of 200



CS20
Corner Stake
Suit **CS6** Security Window
Each / 200 per box



PS13
3 x 13mm Woolpile
350m Roll



SUPERWEDGE
Super Wedge
3100mm



PR0129
Security Door J Bead
2800mm

Security Accessories



CAS offer a wide range of security door locks and closures that are available in a select range of colours.



Black



Dune



Jasper



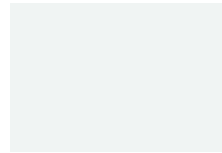
Monument



Paperbark



Primrose



White



Woodland Grey



ELXC
Elegance
Hinge Security Door



ELP2G
Elegance Push2Go
Hinge Lock



SD7
Austral Security
Sliding Door Lock



SD9H
Austral Horizon
Sliding Door Lock



DC1
Pneumatic Security Door
Closer



404-BLK
Hydraulic Heavy Duty Screen
Door Closer in black



404-WH
Hydraulic Heavy Duty Screen
Door Closer in white



5163
Onguard Latch Lock
Black only



1633
Flyscreen Leaf Spring
200 per bag



SD-CYLINDER
Wafer Type Cylinder
Suit Austral door locks
Each



EKIT-H
Triple Lock Kit
Suit Austral hinge locks
Pack of 5

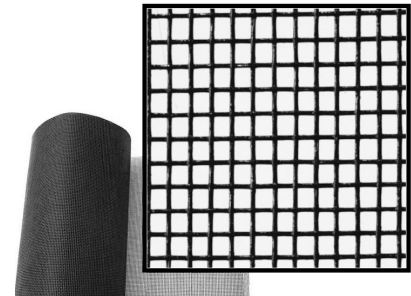


WSP1
Wide Strike Plate
Suit Austral hinge locks
Each

Flyscreen Mesh

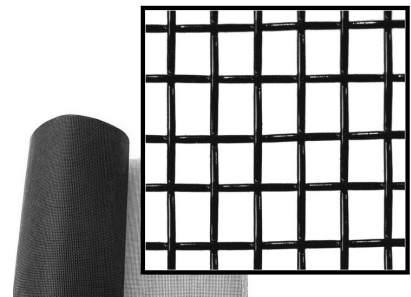
Fibreglass Flyscreen Mesh
Black Fibreglass Mesh for flyscreens and doors

CODE	WIDTH	ROLL SIZE
FM610	610mm	50m
FM760	760mm	50m
FM810	810mm	50m
FM910	910mm	50m
FM1220	1220mm	50m



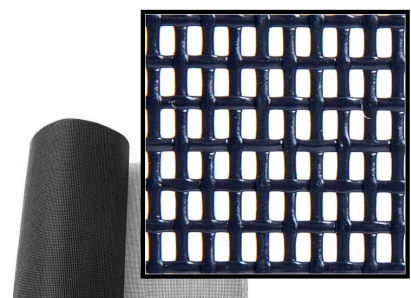
Aluminium Flyscreen Mesh
Black Aluminium Mesh for flyscreens and doors

CODE	WIDTH	ROLL SIZE
AFM750	750mm	30m
AFM800	800mm	30m
AFM900	900mm	30m
AFM1200	1200mm	30m



Pet Mesh
Rugged charcoal fly mesh perfect for pets and children

CODE	WIDTH	ROLL SIZE
PET910	910mm	30m
PET1220	1220mm	30m
PET1500	1500mm	30m



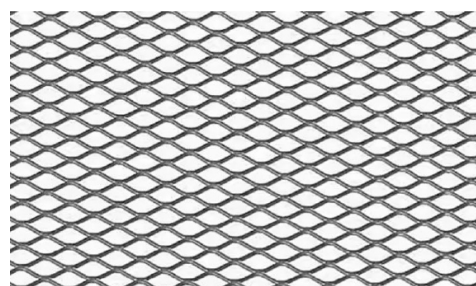
CODE	WIDTH	ROLL SIZE
SFM750	750mm	30m
SFM900	900mm	30m
SFM1200	1200mm	30m
SFM1500	1500mm	30m



Security Mesh

Stainless Steel (SS) Security Mesh
Stainless Steel Mesh is available in mill only

CODE	WIDTH	LENGTH
SS750	750mm	2000mm
SS900	900mm	2000mm
SS1200	1200mm	2000mm
SS7502400	750mm	2400mm
SS9002400	900mm	2400mm
SS12002400	1200mm	2400mm

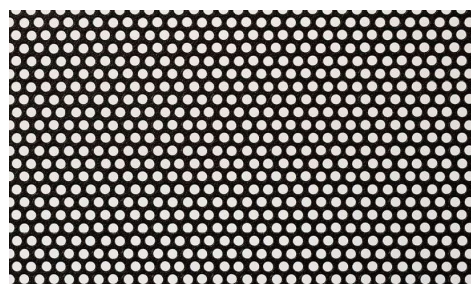


Perforated Mesh (PM) Security Mesh
Sleek and durable Perforated Mesh available in black powdercoat finish



CODE	WIDTH	LENGTH
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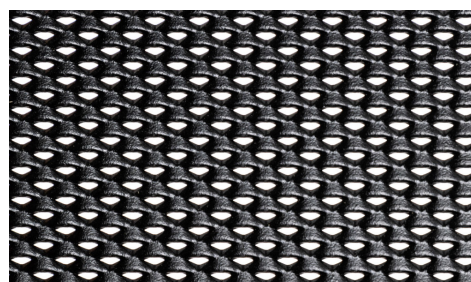
PM750	750mm	2000mm
PM900	900mm	2000mm
PM1200	1200mm	2000mm
PM7502400	750mm	2400mm
PM9002400	900mm	2400mm
PM12002400	1200mm	2400mm



Vision Guard (PD) Security Mesh
High strength 1-way mesh available in black powdercoat finish

CODE	WIDTH	LENGTH
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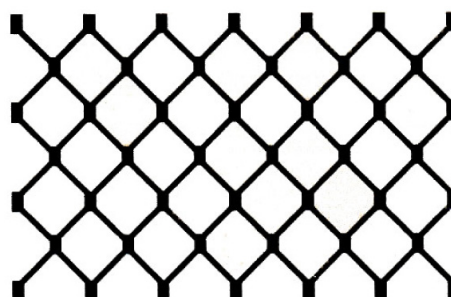
PD750	750mm	2000mm
PD900	900mm	2000mm
PD1200	1200mm	2000mm
PD7502400	750mm	2400mm
PD9002400	900mm	2400mm
PD12002400	1200mm	2400mm



Diamond Grilles

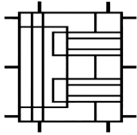
7mm diamond grilles available in 13 colours

CODE	WIDTH	LENGTH
CG750	750mm	2050mm
CG835	835mm	2050mm
CG920	920mm	2050mm
CG1250	1250mm	2050mm
CG7502450	750mm	2450mm
CG9202450	920mm	2450mm
CG12502450	1250mm	2450mm

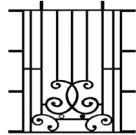


Cast Grilles

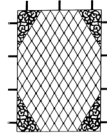
Intricate cast grilles to give your security door a timeless colonial look. Available in a wide range of elaborate designs.



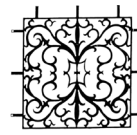
SP65



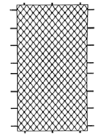
SP56



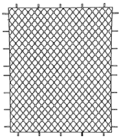
SP10



SP8



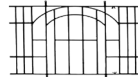
SP109S



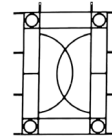
SP112S



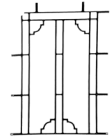
SP14S



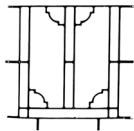
SP15S



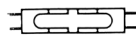
SP17



SP27A



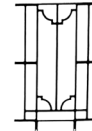
SP27B



SP27M



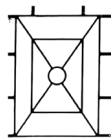
SP28A



SP28B



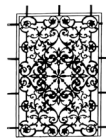
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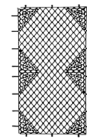
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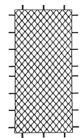
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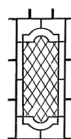
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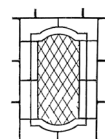
SP10S



SP109



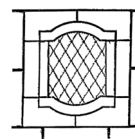
SP45A



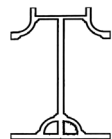
SP44A



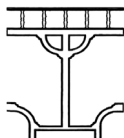
SP45B



SP44B



SP37A



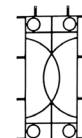
SP37B



SP33A



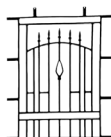
SP33B



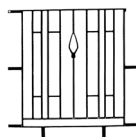
SP36



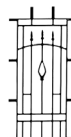
SP15B



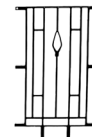
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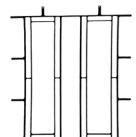
SP29B



SP31A

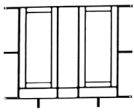


SP31B

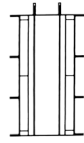


SP34A

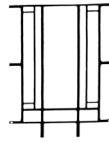
Cast Grilles



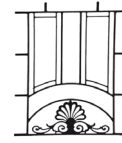
SP34B



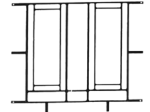
SP35A



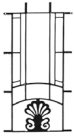
SP35B



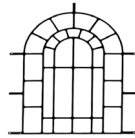
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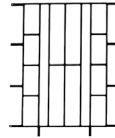
SP14B



SP18A



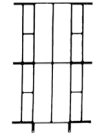
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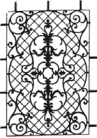
SP13B



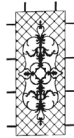
SP16A



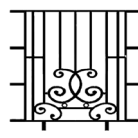
SP16B



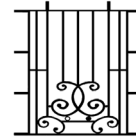
SP21



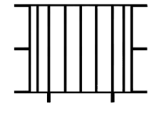
SP22



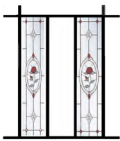
SP55



SP57A



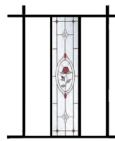
SP57B



SP61A



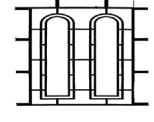
SP61B



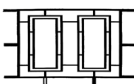
SP62A



SP52



SP51A



SP51B



SP50A



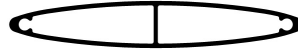
SP50B

Louvers & Privacy Screens

High-density commercial and residential screens, which provide sunshade and privacy for your property.



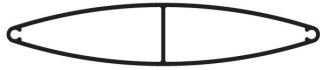
EB60
60mm Elliptical Blade
6500mm



EB80
80mm Elliptical Blade
6500mm



EB100
100mm Elliptical Blade
6500mm



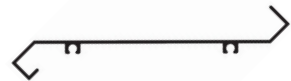
EB150
150mm Elliptical Blade
6500mm



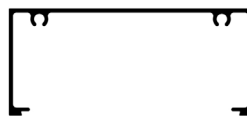
EB175
175mm Elliptical Blade
6500mm



CL108
75mm Louvre Blade
6500mm



CL102
134mm Louvre Blade
6500mm



CA437
Plain Frame
6500mm



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