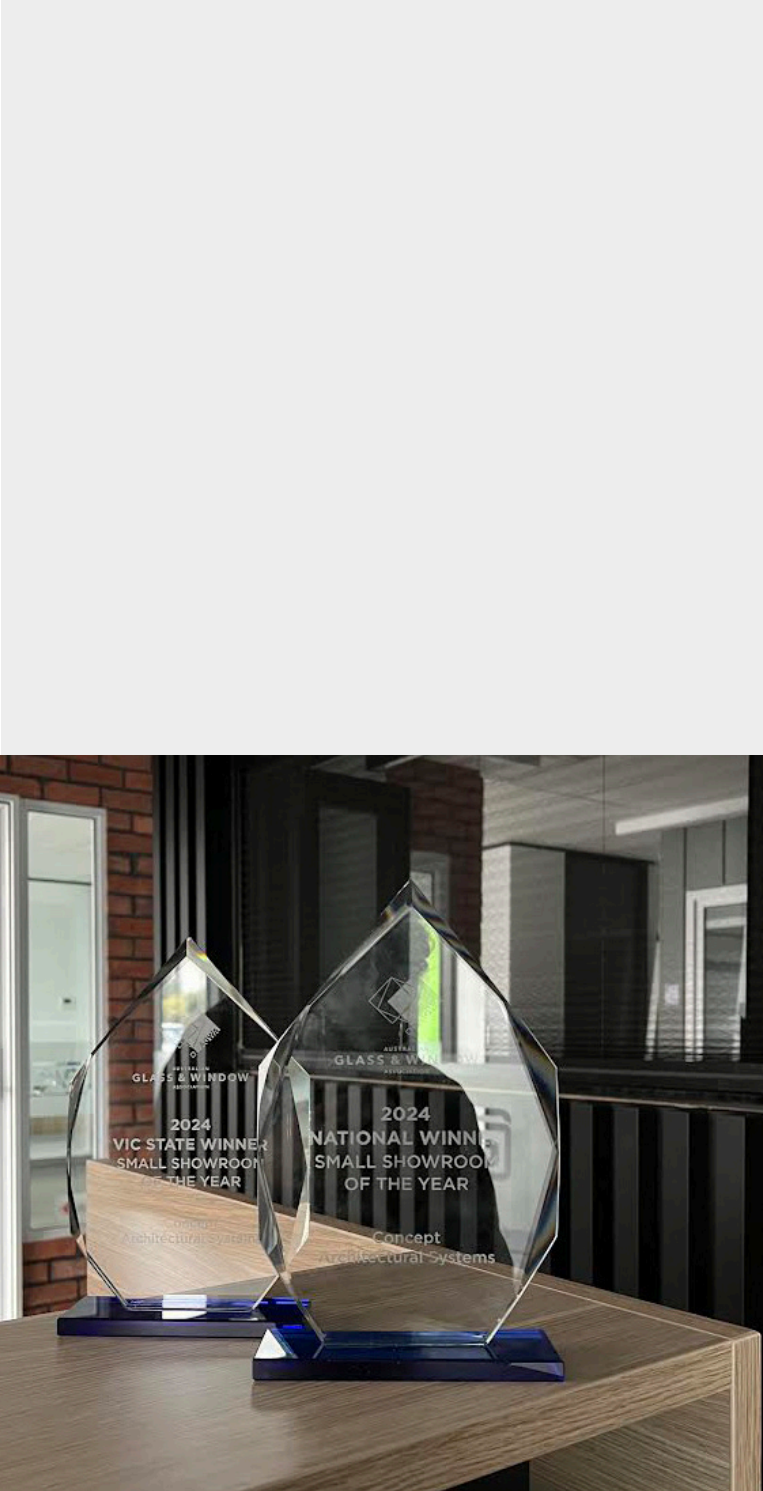




## Security Product Catalogue





**Providing premium  
total aluminium  
solutions.**

## 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](mailto:Sales@conceptaluminium.com.au)

[www.conceptaluminium.com.au](http://www.conceptaluminium.com.au)

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 Colours

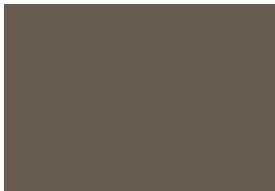
We stock our full range of AluSHIELD extrusions in a range of standard colours. For colours outside the standard range, contact us today to inquire about pricing and lead times.



Black Satin



Dune Satin



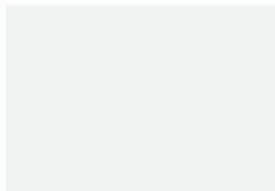
Jasper Satin



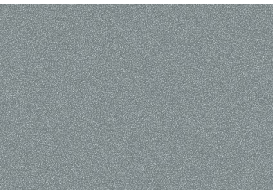
Monument Satin



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, Fly Screens and more. All profiles stocked in the standard colour range



**70mm Security Door Frame**  
DF7  
6000mm



**25 x 11mm Fly Screen**  
CFS25  
5000mm



**22 x 9mm Fly Screen**  
CFS22  
5000mm



**90mm Architrave**  
CA90  
6000mm



**37 x 11mm Security Window Frame**  
CS6  
6000mm



**37mm Mid Rail With Fly Screen Channel**  
CS8  
6000mm



**25mm Mid Rail**  
CS12  
6000mm



**15mm Bugstrip**  
CS1  
4300mm



**25mm Bugstrip**  
CS2  
4300mm



**30 x 5mm Interlock**  
CS3  
4800mm



**20 x 7mm Interlock**  
CS4  
4800mm



**Frame Interlock**  
CS5  
4800mm



**Extension Angle**  
CS16  
5000mm



**Security Door Track Bottom Mount**  
CS10  
4300mm



**Security Door Track Side Mount**  
CS11  
4300mm



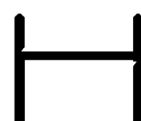
**NEW T-Mullion Door Edge**  
CS14  
4300mm



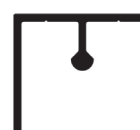
**NEW Security Hinge Door Jamb Adapter**  
CS15  
5200mm



**Sash Corner Flute**  
**Suits CS15**  
CS51  
100 per bag



**Channel Receiver**  
CS19  
6500mm



**NEW DESIGN 28mm x 25mm x 1.6mm Top Track With Runner**  
CS26  
4200mm

# Security Profiles



**25mm x 15mm x  
1.6mm Security Door  
Jamb**  
CS27  
4200mm



**28mm x 15mm  
Channel**  
CS28  
4200mm



**NEW 4.5mm  
Packer**  
To suit PD Mesh  
CS9  
3000mm  
(Black only)



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



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

# Security Accessories

Accessories and hardware for security doors, Fly Screens , and more



**Extended Swivel Clip**  
CPC2  
Pack of 500  
(Clear)



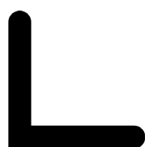
**Fly Screen Handles**  
CPC4  
Pack of 500



**Fly Screen Clip**  
FC1  
Pack of 500



**Fly Screen Corner Stake**  
Suit CFS25 Fly Screen  
CS25  
Each / Pack of 500



**Fly Screen Corner Stake**  
Suit CFS22 Fly Screen  
CS22  
Each / Pack of 500



**5.0mm Foam Spline**  
to suit CFS22  
FS5.0  
500m Roll



**5.3mm Foam Spline**  
to suit CFS25  
FS5.3  
500m Roll



**5.7mm Foam Spline**  
to suit CDF7  
FS5.7  
4.57m Roll



**Security Door Hinge**  
DH1  
Each



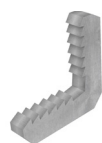
**Security Door Roller**  
8767  
Each / Pack of 250



**Sliding Door Guide**  
CPC5  
Each / Pack 250



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



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



**3 x 13mm Wool Pile**  
PS13  
350m Roll



**Super Wedge**  
SUPERWEDGE  
3100mm



**Security Door J Bead**  
PR0129  
2800mm

# Security Accessories



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



**Black**



**Dune**



**Jasper**



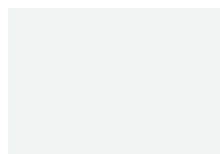
**Monument**



**Paperbark**



**Primrose**



**White**



**Woodland Grey**



**Elegance Hinge Security  
Door Lock  
ELXC**



**Austral Security  
Sliding Door Lock  
SD7**



**Pneumatic Security Door  
Closer  
DC1**



**Fly Screen Leaf Spring  
200 per bag  
1633**



**Hydraulic Heavy Duty  
Screen Door Closer In Black  
404-BLK**



**Hydraulic Heavy Duty  
Screen Door Closer In White  
404-WH**



**Onguard Latch Lock  
Black Only  
5163**



**Wafer Type Cylinder  
Suit Austral Door Locks  
SD-CYLINDER  
Sold separately**



**Triple Lock Kit  
Suit Austral Hinge Locks  
EKIT-H  
Pack of 5**



**Wide Strike Plate  
Suit Austral Hinge Locks  
WSP1  
Sold separately**

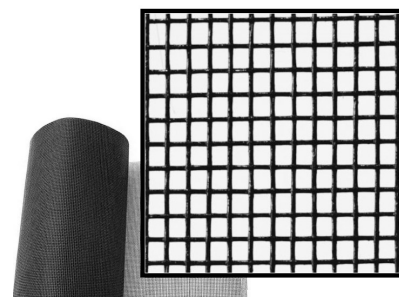


# Fly Screen Mesh

## Fiberglass Fly Screen Mesh

Black Fiberglass Mesh for Fly Screens and doors

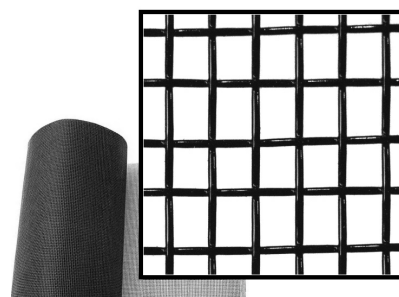
CODE	WIDTH	ROLL SIZE
FM610	610mm	50m
FM760	760mm	50m
FM810	810mm	50m
FM910	910mm	50m
FM1220	1220mm	50m



## Aluminium Fly Screen Mesh

Black aluminium mesh for Fly Screens and doors

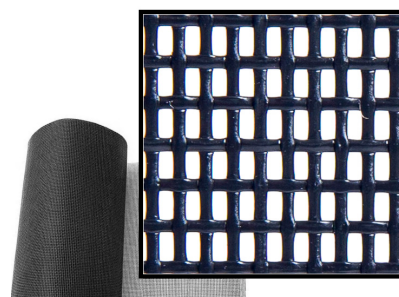
CODE	WIDTH	ROLL SIZE
AFM750	750mm	30m
AFM800	800mm	30m
AFM900	900mm	30m
AFM1200	1200mm	30m



## Pet Mesh

Rugged charcoal fly mesh perfect for pets and children

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



## Stainless Steel Fly Screen Mesh

Stainless Steel Mesh for Fly Screens and doors



CODE	WIDTH	ROLL SIZE
<b>SFM750</b>	750mm	30m
<b>SFM900</b>	900mm	30m
<b>SFM1200</b>	1200mm	30m
<b>SFM1500</b>	1500mm	30m

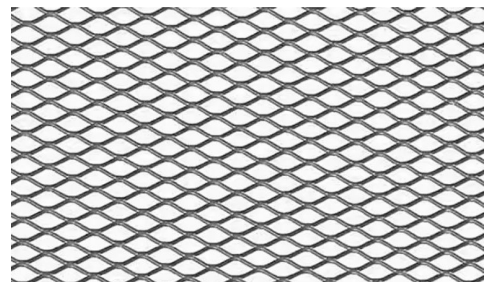


## Security Mesh

### Stainless Steel Security Mesh

Stainless Steel Mesh is available in mill only

CODE	WIDTH	LENGTH
<b>SS750</b>	750mm	2000mm
<b>SS900</b>	900mm	2000mm
<b>SS1200</b>	1200mm	2000mm
<b>SS7502400</b>	750mm	2400mm
<b>SS9002400</b>	900mm	2400mm
<b>SS12002400</b>	1200mm	2400mm

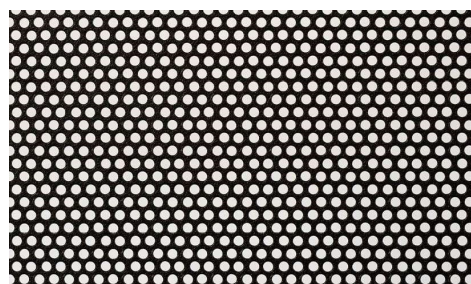


### Perforated Mesh (PM) Security Mesh

Sleek and durable Perforated is mesh available in black powder coat finish

CODE	WIDTH	LENGTH
------	-------	--------

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 powder coat finish

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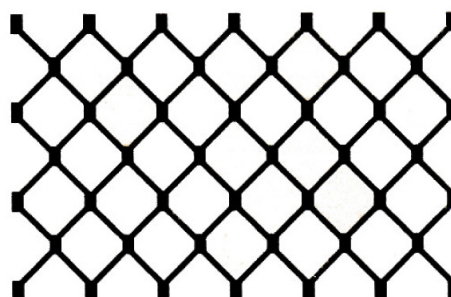
PD750	750mm	2000mm
PD900	900mm	2000mm
PD1200	1200mm	2000mm
PD7502400	750mm	2400mm
PD9002400	900mm	2400mm
PD12002400	1200mm	2400mm



# Diamond Grilles

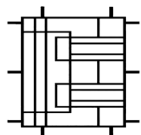
7mm diamond Grilles available in 13 colours.

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

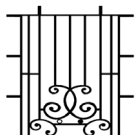


# Cast Grilles

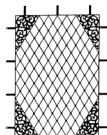
Intricate cast grilles to give your security door a timeless colonial look. Available in a wide range of elaborate designs.



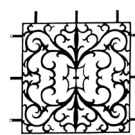
SP65



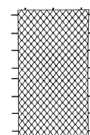
SP56



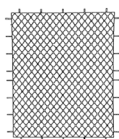
SP10



SP8



SP109S



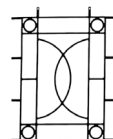
SP112S



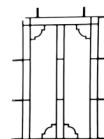
SP14S



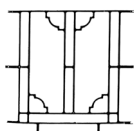
SP15S



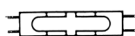
SP17



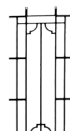
SP27A



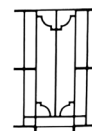
SP27B



SP27M



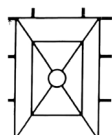
SP28A



SP28B



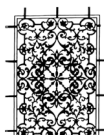
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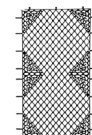
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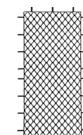
SP6



SP7



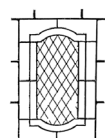
SP10S



SP109



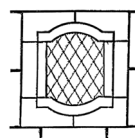
SP45A



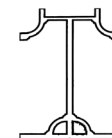
SP44A



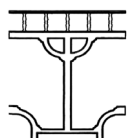
SP45B



SP44B



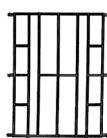
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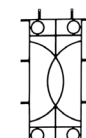
SP37B



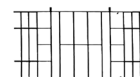
SP33A



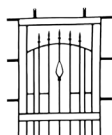
SP33B



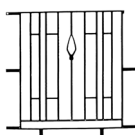
SP36



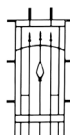
SP15B



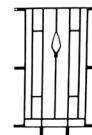
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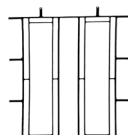
SP29B



SP31A

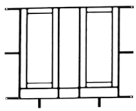


SP31B

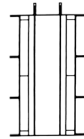


SP34A

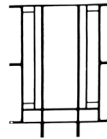
# Cast Grilles



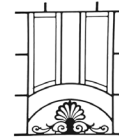
SP34B



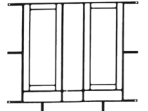
SP35A



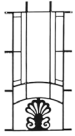
SP35B



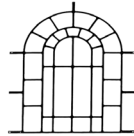
SP14A



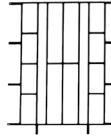
SP14B



SP18A



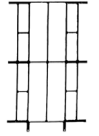
SP13A



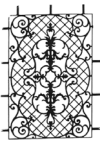
SP13B



SP16A



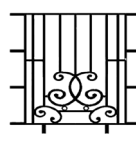
SP16B



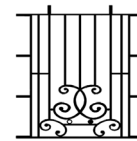
SP21



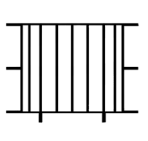
SP22



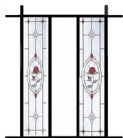
SP55



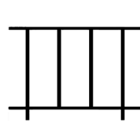
SP57A



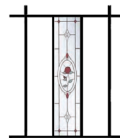
SP57B



SP61A



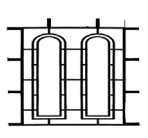
SP61B



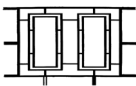
SP62A



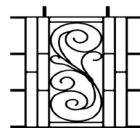
SP52



SP51A



SP51B



SP50A



SP50B

# Louvers & Privacy Screens



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



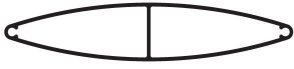
**60mm Elliptical Blade**  
EB60  
6500mm



**80mm Elliptical Blade**  
EB80  
6500mm



**100mm Elliptical Blade**  
EB100  
6500mm



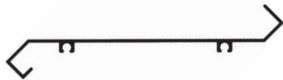
**150mm Elliptical Blade**  
EB150  
6500mm



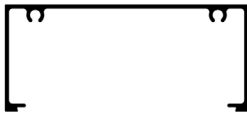
**175mm Elliptical Blade**  
EB175  
6500mm



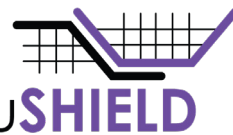
**75mm Louvre Blade**  
CL108  
6500mm



**134mm Louvre Blade**  
CL102  
6500mm



**Plain Frame**  
CA437  
6500mm



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