Security tested | *Cyclone tested* | *Bushfire tested* | *Energy & UV light tested* | *Corrosion tested*

Insect protection tested | *Extra wide view* | *Access control* | *Fall prevention*

ForceField® - stainless strength

It's almost invisible, still it's near impossible to get past.

Like all other Prowler Proof products, ForceField® is welded instead of being held together by screws or rivets. A weld is stronger than any screw or rivet…and it looks better too. With its welded corners, ForceField® is the strongest and best looking security screen on the market.

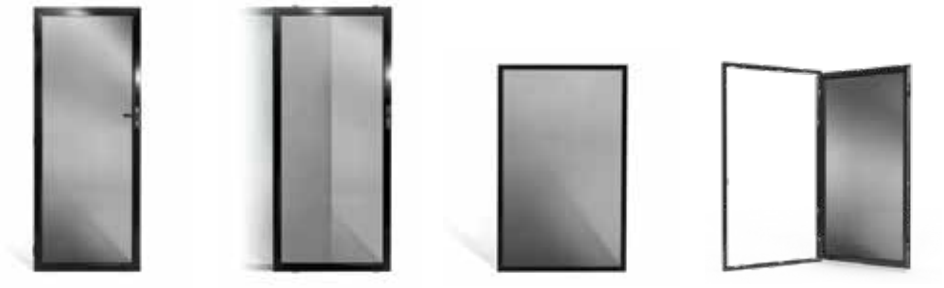
The assembly system is unique to Prowler Proof. The heavy duty aluminium frame and the marine grade stainless steel mesh are joined together in a mechanical and chemical bond. It is virtually unbreakable and provides complete insulation of the two metals…eliminating a major cause of corrosion.

ForceField® is pure class. When it comes to security, transparency and good looks, it has no peers.

QUICK REFERENCE

- Welded – no screws or rivets
- Maximum security
- Maximum transparency
- Maximum airflow
- Insect protection
- Heavy duty aluminium frame
- Marine grade 316 stainless steel mesh
- More than 300 colours
- Corrosion resistant
- Low maintenance
- 10 year replacement warranty

Door and window applications



HINGE DOOR | SLIDING DOOR | FIXED WINDOW | HINGE WINDOW

Product options

Hinge Door	
3 point lock (security)	✓
Pin cylinder (security)	✓
Door closer	+
Patio or flush bolts	+
Pet door	+
Port hole	+
Hopper hatch	+
Midrail - horizontal	^
Mullion - vertical	^
Solid half panel	+

Sliding Door	
3 point lock (security)	✓
Pin cylinder (security)	✓
Door closer	+
Patio or flush bolts	+
Pet door	+
Port hole	+
Hopper hatch	+
Midrail - horizontal	^
Mullion - vertical	^
Solid half panel	+

Fixed Window	
Window bolts	+
Pet door	+
Port hole	+
Hopper hatch	+
Midrail - horizontal	^
Mullion - vertical	^

Hinge Window	
Multi point locking (security)	✓
Internally operated handle	✓
Centre mount handle	+
Lower mount handle	+

✓ Standard + Optional ^ Optional selection / standard on large sizes

S = Security doors require 3 point locking and 5 pin cylinders to meet AS 5039.

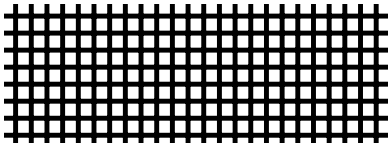
Performance

Security (all doors require a 3 point lock and a 5 pin double cylinder)	
AS 5039 Security screen doors & window grilles	✓
Dynamic impact test	✓
Jemmy test	✓
Pull test	✓
Probe test	✓
Shear test	✓
Knife shear test	✓
AS 5040 Installation of security screen doors & window grilles	✓
AS 5041 Methods of tests - security screen doors & window grilles	✓
Fall prevention	
Fall prevention National Construction Code requirements	✓
Cyclone/hurricane	
AS/NZ 1170 Structural design actions part 2 wind actions	✓
ASTM 1996-06 Performance of exterior windows, curtain walls, doors & impact protective system impacted by windborne debris in hurricanes (level D)	✓
Bushfire	
AS 3959 Construction of buildings in bushfire-prone areas	✓
Energy & UV light	
EN 14201 Solar & light properties	✓
Window Energy Rating Scheme (WERS)	✓
Corrosion resistance	
AS 2331.3.2 1,000 hour acetic acid salt spray test	✓
AS 2331.3.1 1,000 hour neutral salt spray test	✓

Colours

Prowler Proof is the only security screen manufacturer that gives you 50 standard colours and more than 250 optional colours to choose from.

Choose our interlocks and receivers designed with H.I.T.™ - Hidden Installation Technology. It means you will have no unsightly fixing screws, and also your door will be more tamper resistant as H.I.T.™ works on the design methodology of hiding all fasteners for aesthetics and for higher security. Our custom designed interlocks and receivers, with H.I.T.™ are exclusive to Prowler Proof, and are available for sliding doors.



*Force**Field**® features black powder coated, 316 marine grade stainless steel mesh. The 0.8mm diameter wire has a 1.62mm aperture providing an open area of 42.5%, for excellent visibility, airflow and compliance to bushfire requirements.*

2020 FFPS

For more information please visit www.prowlerproof.com.au

Prowler Proof © Copyright 2019 Gershwin Pty Ltd ABN 22 064 102 816
122 Buchanan Road, Banyo QLD 4014 **T** 07 3363 0666 **E** info@prowlerproof.com.au

PROWLER PROOF ®

10 YEAR REPLACEMENT WARRANTY