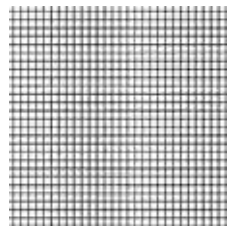
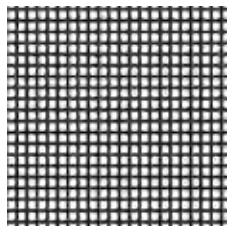
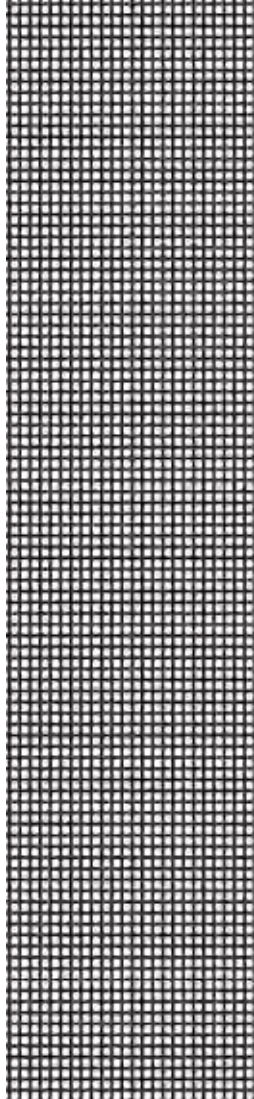




w e l d e d s e c u r i t y d o o r s & w i n d o w s c r e e n s

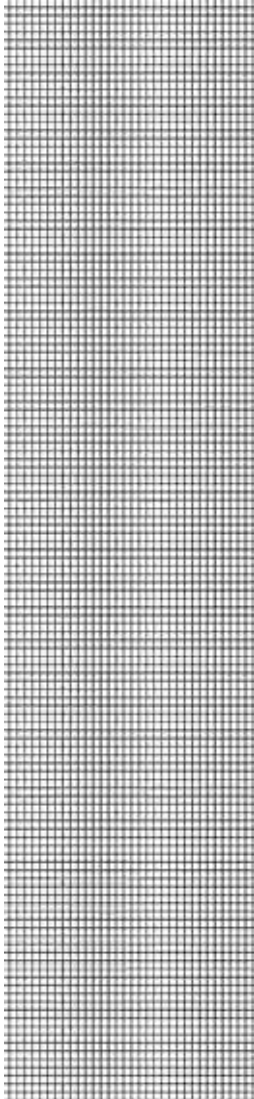




ForceField®



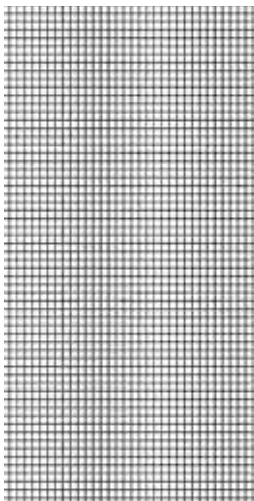
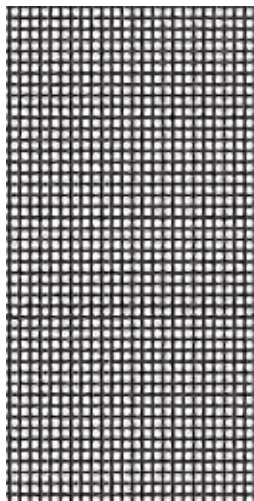
Diamond designs



Insect screens



Heritage designs



Prowler Proof is Australia's most advanced manufacturer of security screens. The quality is unmatched, whether you prefer the state-of-the-art ForceField® stainless steel solution, the timeless Diamond designs, the classic Heritage designs...or need to keep small intruders out with an Insect screen.

Product range

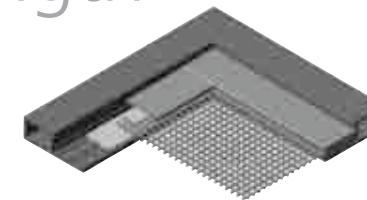
ForceField®, Diamond designs and Insect screens are available for hinge doors, sliding doors and windows – custom-made to your requirements. The Heritage design series offers a wide variety of hinge doors.



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 seamless corners, ForceField® is the best looking security screen on the market.

The assembly system is patented and unique to ForceField®. The heavy duty aluminium frame and the marine grade stainless steel



← The ForceField® patented assembly system provides a virtually unbreakable bond between the aluminium frame and the stainless steel mesh.

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® has passed every imaginable test – and a few you would never imagine. Have a look at page 23...

5

QUICK REFERENCE:

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



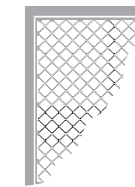
Diamond designs - familiar look, better built

At first glance Prowler Proof's Diamond designs look similar to other security screens. But have a closer look. You'll soon notice that there are no visible joints – it looks and feels like the security screen is made in one piece. Which is not far from the truth. Prowler Proof's security screens are not held together by screws or rivets, they are welded. This adds strength... and good looks.

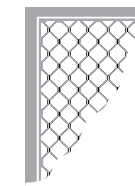
You can choose between the Small Diamond and the Large

Diamond designs. Both are secure and economical – Small Diamond marginally more secure, Large Diamond marginally more economical. Both options are available as SnapLock – a unique production process that makes it possible to choose any colour frame to match a black mesh. Looks fantastic!

Small Diamond (SD)

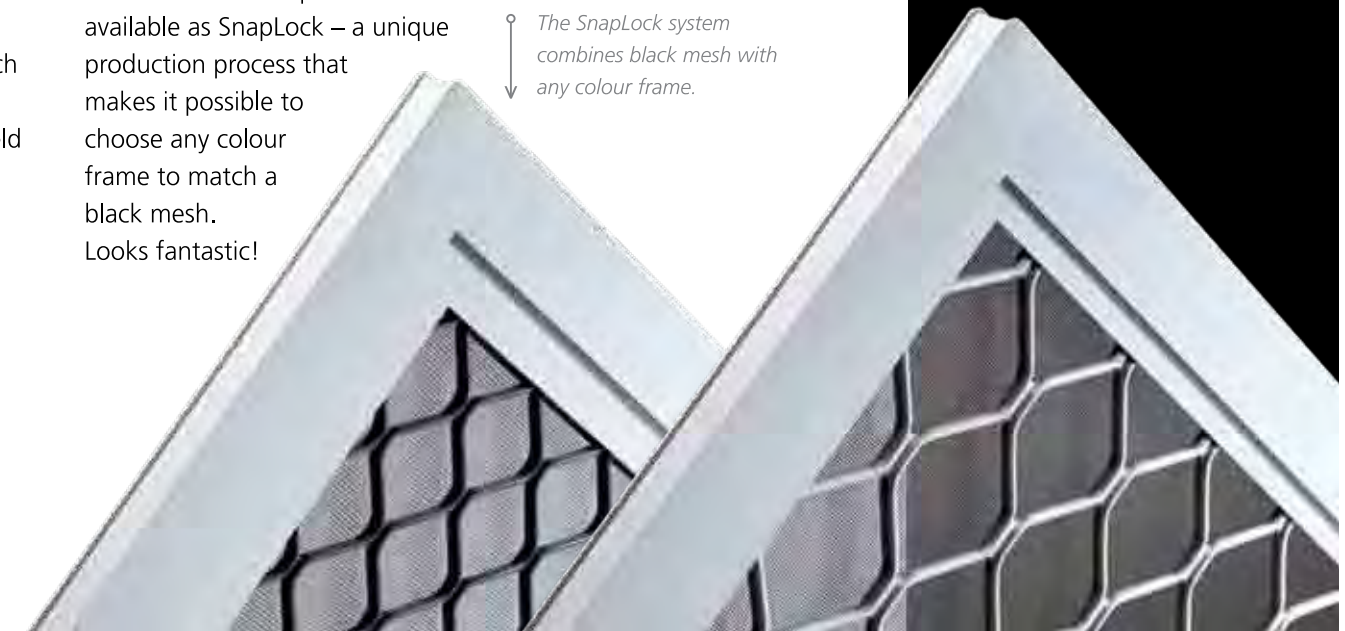


Large Diamond (LD)



↑ Smaller openings in the mesh make Small Diamond even more secure than Large Diamond.

↕ The SnapLock system combines black mesh with any colour frame.



7

QUICK REFERENCE:

- Welded – no screws or rivets
- Very high security
- Heavy duty aluminium frame & mesh
- High quality fibreglass gauze
- Seamless corners
- More than 300 colours
- Corrosion resistant
- Low maintenance
- 10 year replacement warranty



Insect screens - fresh air, all to yourself

Just like any other insect screen, a Prowler Proof insect screen is designed to keep small intruders out. That's where the similarities end. Like all other Prowler Proof products, our insect screens are welded with robotic perfection. You'll enjoy the extra strength and the great look of the seamless corners every day. The insect gauze is high quality, long lasting fibreglass with small openings and great visibility. Sure to keep out small intruders for years to come.

Thanks to Prowler Proof's automated 7-stage powder coating process, our insect screens are available in 50 standard colours... with more than 250 further options if your favourite colour is not within our standard range.

The seamless welded corners look good...and add strength to Prowler Proof's insect screens.



- Welded – no screws or rivets
- Maximum transparency
- Heavy duty aluminium frame
- High quality fibreglass gauze
- Seamless corners
- More than 300 colours
- Corrosion resistant
- Low maintenance
- 10 year replacement warranty



Heritage designs - classic doors, modern technology

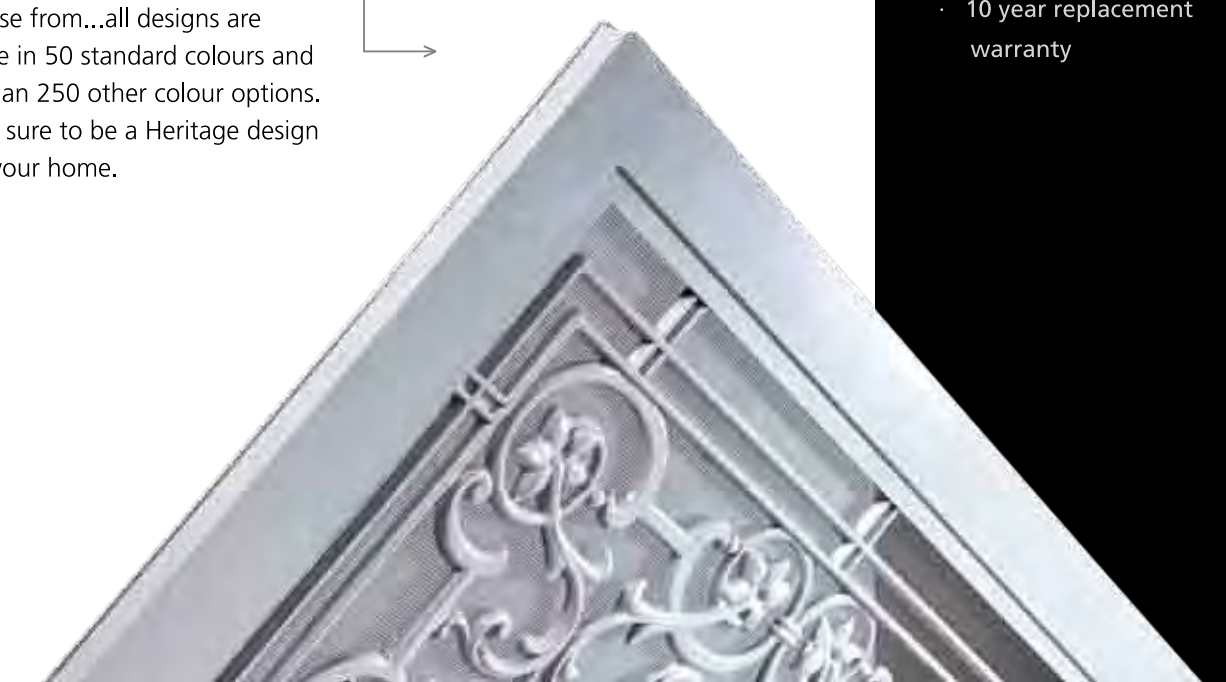
Prowler Proof's Heritage doors add character to any home. Like all other Prowler Proof products they are not held together by screws or rivets, but welded. You'll appreciate the seamless corners and the added strength.

Our Heritage doors are made with rust-free cast aluminium panels which are welded on all contact points to a heavy duty aluminium frame. Coupled with Prowler Proof's 7-stage powder coating finish, the Heritage designs are virtually

immune to corrosion and will give you many years of trouble-free use.

There is a wide range of designs to choose from...all designs are available in 50 standard colours and more than 250 other colour options. There is sure to be a Heritage design to suit your home.

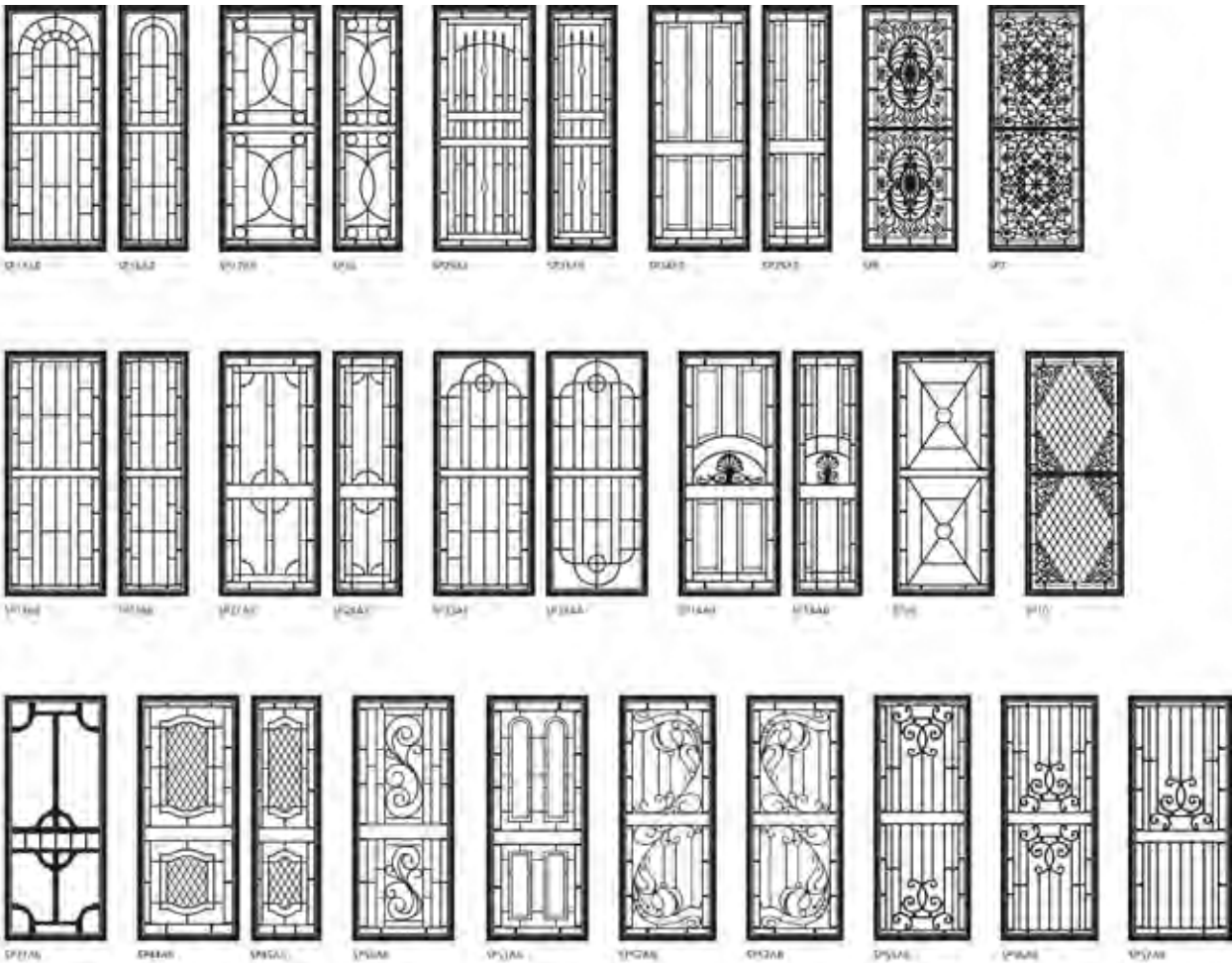
Prowler Proof's Heritage doors are welded on all contact points for maximum strength.



- Welded – no screws or rivets
- Heavy duty aluminium frame
- Rust-free cast aluminium panel
- High quality fibreglass gauze
- Seamless corners
- More than 300 colours
- Corrosion resistant
- Low maintenance
- 10 year replacement warranty

Heritage designs

Cast aluminium hinge doors



Product performance

Standards & performance

Performance criteria	ForceField®	Diamond designs		Insect screens	Heritage designs
		SnapLock	Welded Diamond		
Security (all doors require a 3 point lock and a 5 pin double cylinder)					
AS 5039 Security screen doors & window grilles	✓	✓	✓	x	x
Dynamic impact test	✓	✓	✓	x	x
Jemmy test	✓	✓	✓	x	x
Pull test	✓	✓	✓	x	x
Probe test	✓	✓	✓	x	x
Shear test	-	✓	✓	x	x
Knife shear test	✓	-	-	x	x
AS 5040 Installation of security screen doors & window grilles	✓	✓	✓	x	x
AS 5041 Methods of tests - security screen doors & window grilles	✓	✓	✓	x	x
Cyclone/hurricane					
AS/NZ 1170 Structural design actions part 2 wind actions	✓	x	x	x	x
ASTM 1996-06 Performance of exterior windows, curtain walls, doors & impact protective system impacted by windborne debris in hurricanes (level D)	✓	x	x	x	x
Fire					
AS 3959 Construction of buildings in bushfire-prone areas	✓	✓*	✓*	✓*	✓*
Energy & UV light					
EN 14201 Solar & light properties	✓	x	x	x	x
Corrosion resistance					
AS 2331 1000 hour neutral salt spray test	✓	✓	✓	✓	✓

✓ Product has passed test | x Product has not been tested | * Requires stainless steel insect gauze | - Not applicable

For further information regarding standards and performance please visit www.prowlerproof.com.au

Product options

Only Prowler Proof gives you 50 standard colours and more than 250 optional colours to choose from.



Hinge doors

	ForceField®	Diamond designs		Insect screens	Heritage designs
		SnapLock	Welded Diamond		
Lock options					
3 point security lock	✓	✓	✓	-	+
1 point security lock	+	+	+	+	✓
Latch handle	-	-	-	✓	-
Flush bolts (top & bottom)	+	+	+	+	+
Gauze options					
Fibreglass insect gauze	-	✓	✓	✓	✓
Pet proof gauze	-	+	+	+	+
Micro mesh gauze	-	+	+	+	+
Aluminium insect gauze	-	+	+	+	+
Stainless steel insect gauze	-	+	+	+	+
Privacy mesh	-	+	+	-	+
Manufactured options					
Pet door	+	+	+	+	-
Mid rail	+	-	+	✓	✓*
Solid half panel	+	-	+	+	-
Lock guard	-	+	+	-	-

✓ Standard | + Optional | - Not applicable | * As required

All Prowler Proof hinge doors are supplied with the following components as standard:
5 pin double cylinders, black handle furniture, 3 x security hinges

Sliding doors

	ForceField®	Diamond designs		Insect screens
		SnapLock	Welded Diamond	
Lock options				
3 point security lock	✓	✓	✓	-
1 point security lock	+	+	+	+
Latch handle	-	-	-	✓
Flush bolts (top & bottom)	+	+	+	+
Gauze options				
Fibreglass insect gauze	-	✓	✓	✓
Pet proof gauze	-	+	+	+
Micro mesh gauze	-	+	+	+
Aluminium insect gauze	-	+	+	+
Stainless steel insect gauze	-	+	+	+
Privacy mesh	-	+	+	-
Manufactured options				
Pet door	+	+	+	+
Mid rail	+	+	+	✓
Solid half panel	+	+	+	-
Lock guard	-	+	+	-

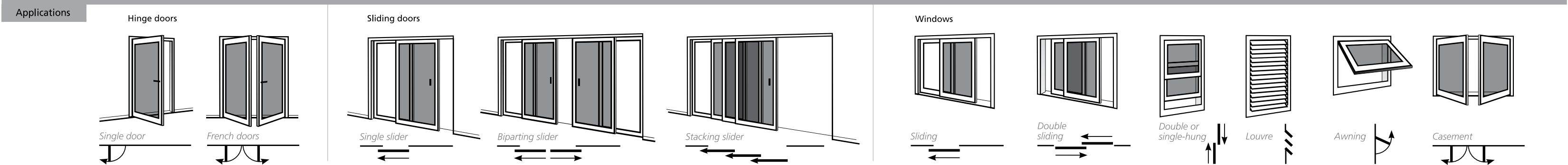
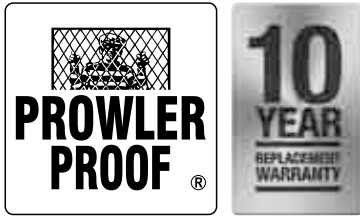
✓ Standard | + Optional | - Not applicable

All Prowler Proof sliding doors are supplied with the following components as standard:
5 pin double cylinders, black handle furniture, stainless steel bearing wheels

Window screens

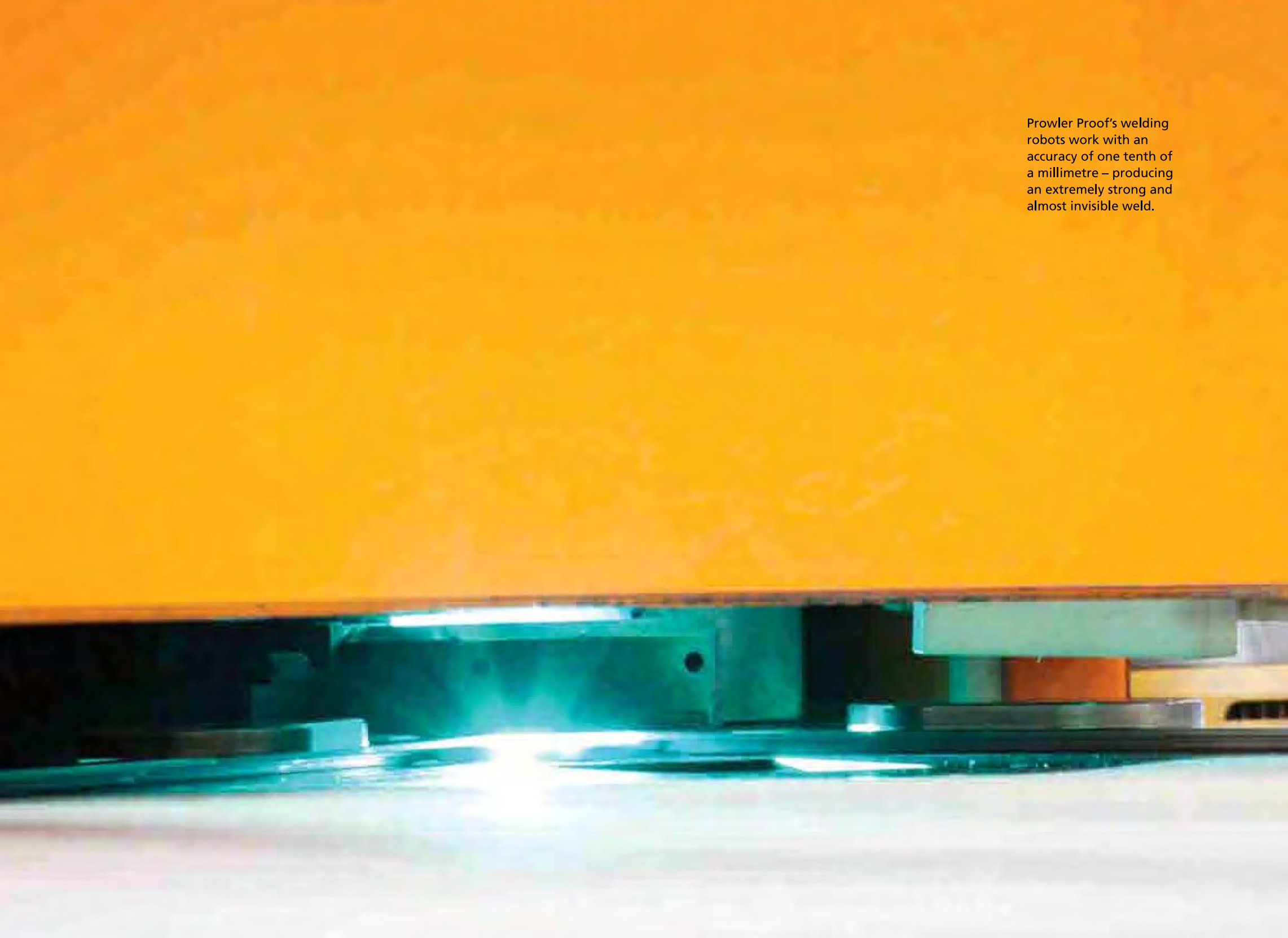
	ForceField®	Diamond designs		Insect screens
		SnapLock	Welded Diamond	
Gauze options				
Fibreglass insect gauze	-	✓	✓	✓
Pet proof gauze	-	+	+	+
Micro mesh gauze	-	+	+	+
Aluminium insect gauze	-	+	+	+
Stainless steel insect gauze	-	+	+	+
Privacy mesh	-	+	+	-
Manufactured options				
Port hole/hopper hatch	+	+	+	+
Cross brace	+	-	+	✓*
Mullion	+	-	+	+
Pet door	+	+	+	-

✓ Standard | + Optional | - Not applicable | * As required





Prowler Proof is the only security screen
that is not held together by screws or rivets...



Prowler Proof's welding robots work with an accuracy of one tenth of a millimetre – producing an extremely strong and almost invisible weld.

A welded security screen is stronger... and looks better!

A WELD CAN BE STRONGER THAN THE PARTS JOINED

The main difference between Prowler Proof and other security screens is that all Prowler Proof products have a fully welded frame. A weld joins two parts together, a screw or a rivet merely holds two parts together. A weld can actually be stronger than the parts joined...and it looks better than screws or rivets, too.

SEAMLESS CORNERS

With its seamless welded corners a Prowler Proof security screen looks like it's made in one piece. It feels that way, too. You will immediately notice the difference when you compare Prowler Proof with a product that is held together by screws or rivets. Prowler Proof feels stronger because it is stronger.

NO RISK OF CORROSION CAUSED BY METALS INTERACTING

Whenever two different metals interact, there's a risk of corrosion. With no screws or rivets to penetrate the frame and the mesh in order to keep them together, this risk is eliminated in a Prowler Proof security screen. Another huge advantage of a welded security screen.



With its seamless corners Prowler Proof looks like it's made in one piece.



Computers drive the production processes... delivering market leading quality and service.

Smart production means value for money

AUSTRALIA'S ONLY AUTOMATED PRODUCTION LINE

Prowler Proof security screens are premium in every respect...except for the price. The manufacturing processes in our state-of-the-art factory are fully automated, enabling us to produce a superior product at a competitive price. Prowler Proof is outstanding value for money.

COMPUTER CONTROLLED FROM A-Z

From the moment your dealer places an order in Prowler Proof's online ordering system, computers keep constant track of every detail. Thanks to the computerised systems our quality and reliability are industry leading.

ROBOTS DON'T MAKE ERRORS

Prowler Proof's factory is not short of dedicated and skilled craftsmen. But some tasks are best left to machines. No human can match the one-tenth-of-a-millimetre accuracy of our welding robots or the speed and quality of our 7-stage automated powder coating system.



Prowler Proof's 7-stage automated powder coating system gives you 50 standard colours to choose from...and more than 250 further colour options.



An internal test simulates a pull that no potential intruder would be capable of.

Above and beyond the standards...

BEATING BURGLARS

Prowler Proof products meet or exceed all relevant Australian Standards...as well as some even tougher international standards. These tests include simulated burglar attacks with a knife, a screwdriver, cutting pliers...kicking and pulling. No match for ForceField® or any Diamond product.

CYCLONES

Imagine being hit by 5 steel bullets less than a centimetre in diameter at 170km/h plus. Or a 4kg timber block at more than 100km/h. That is what is required by the Australian Standards Cyclone Test and Prowler Proof ForceField® passed with flying colours. ForceField® has also passed the American Standards Hurricane Test.

SALT WATER, FIRE AND SUN

All Prowler Proof products have survived a 1000-hour Salt Spray Test with no signs of corrosion. ForceField® is approved for buildings in bushfire prone areas...other Prowler Proof products just need the optional stainless steel insect gauze to comply. A European test revealed that ForceField® reduces heat and UV light by 55%. We could go on...



This internal test simulates an attack with a screwdriver.



Prowler Proof is a family owned, 100% Australian company with a state-of-the-art manufacturing facility in Brisbane. You can bank on Australia's best warranty.

10 year replacement warranty

AUSTRALIA'S BEST WARRANTY

Prowler Proof is the only security screen manufacturer in Australia to offer a 10 year replacement warranty. You will quite simply get a new product if your Prowler Proof product shows defects in workmanship or materials within 10 years from the date of manufacture. No ifs, no buts...no paperwork.

TOP QUALITY ACCESSORIES

Prowler Proof look for equal partners when we source suppliers of accessories like locks, handles, hinges, rollers, door closers, etc. This means that you can rely on the quality of the products as well as the individual warranties that cover these accessories.

CARE AND MAINTENANCE

Thanks to the way they are built, Prowler Proof products require little maintenance. Cleaning every six months – every three months in coastal or industrial regions – is all it takes. Security products that are held together by screws or rivets can require cleaning as often as every 2-4 weeks in coastal regions.



All Prowler Proof products are covered by Australia's only 10 year replacement warranty.

Prowler Proof is Australia's only welded security screen...and the only security screen made in a state-of-the-art fully automated factory. These two facts combine to make Prowler Proof a superior product at a competitive price.

Read more inside the brochure or visit www.prowlerproof.com.au



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