



SECURIT-E
STAINLESS STEEL SECURITY®



SECURIT-E Stainless Steel Security Screen System

STRENGTH YOU CAN TRUST. SECURITY THAT LASTS.

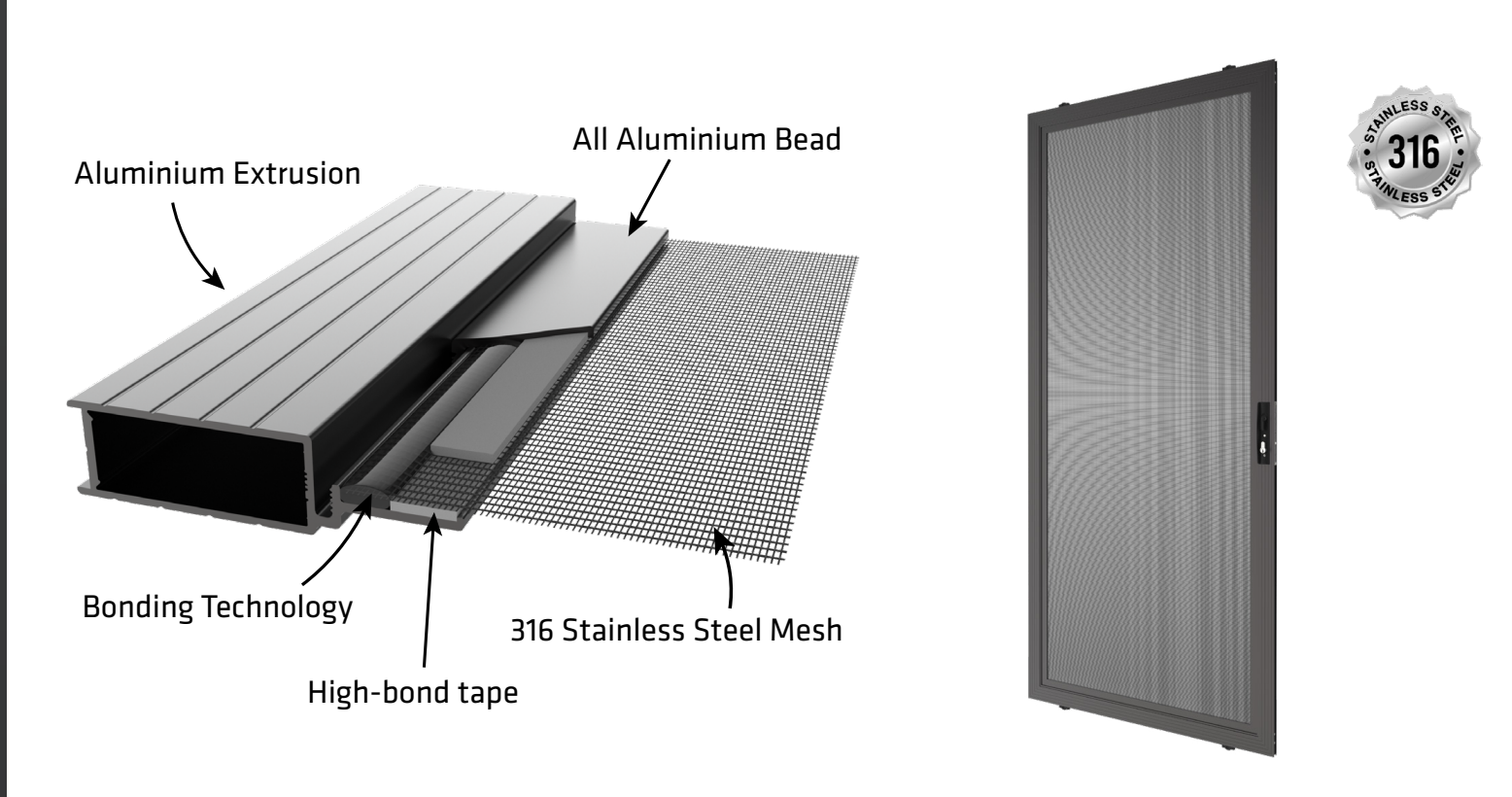
SECURIT-E is a premium stainless steel security screen system designed to protect your home while maintaining airflow, visibility, and a clean, modern appearance. Unlike many traditional systems that rely on a dry-fix method, using plastic components compressed or wedged into the frame to retain the mesh, SECURIT-E permanently bonds the stainless steel mesh into an all-aluminium frame using advanced bonding technology. The result is a single, unified system with no dry-fix plastic parts, designed for long-term strength, durability, and peace of mind.

What makes SECURIT-E Different?

In most dry-fix systems, separate plastic components are used to retain the mesh. With ongoing exposure to UV radiation, weather conditions, movement, and impact forces, these components may loosen or become dislodged over time, weakening the system. SECURIT-E eliminates this risk entirely. With all-aluminium extrusions and a bonded assembly, the mesh and frame become one.

Designed for Long Term Security

- All-aluminium extrusions throughout
- Mesh permanently bonded into the frame
- No Parts to loosen or dislodge over time
- Absorbs movement, vibration, and impact
- Long-term protection for doors and windows



Mesh Specification

FEATURE	SPECIFICATION
Material	Grade 316 Stainless Steel Woven Mesh
Wire Diameter	0.8mm
Total Mesh Thickness	1.6mm
Aperture Size	1.5mm x 1.5mm
Mesh Count	11 x 11 strands per inch
Finish	Powder Coated Black
Powder Coating	Interpon D1010, 12-year warranty coating system
Tensile Strength	850-900 MPa
Ventilation / Open Area	43%
Standards	AS2331.3.1, ISO 9044

Independently NATA Tested

BUILT TO PERFORM

SECURIT-E has been independently NATA tested and assessed in accordance with AS5039 and AS5041, exceeding benchmark requirements across all three tests.

Dynamic Impact – Passed

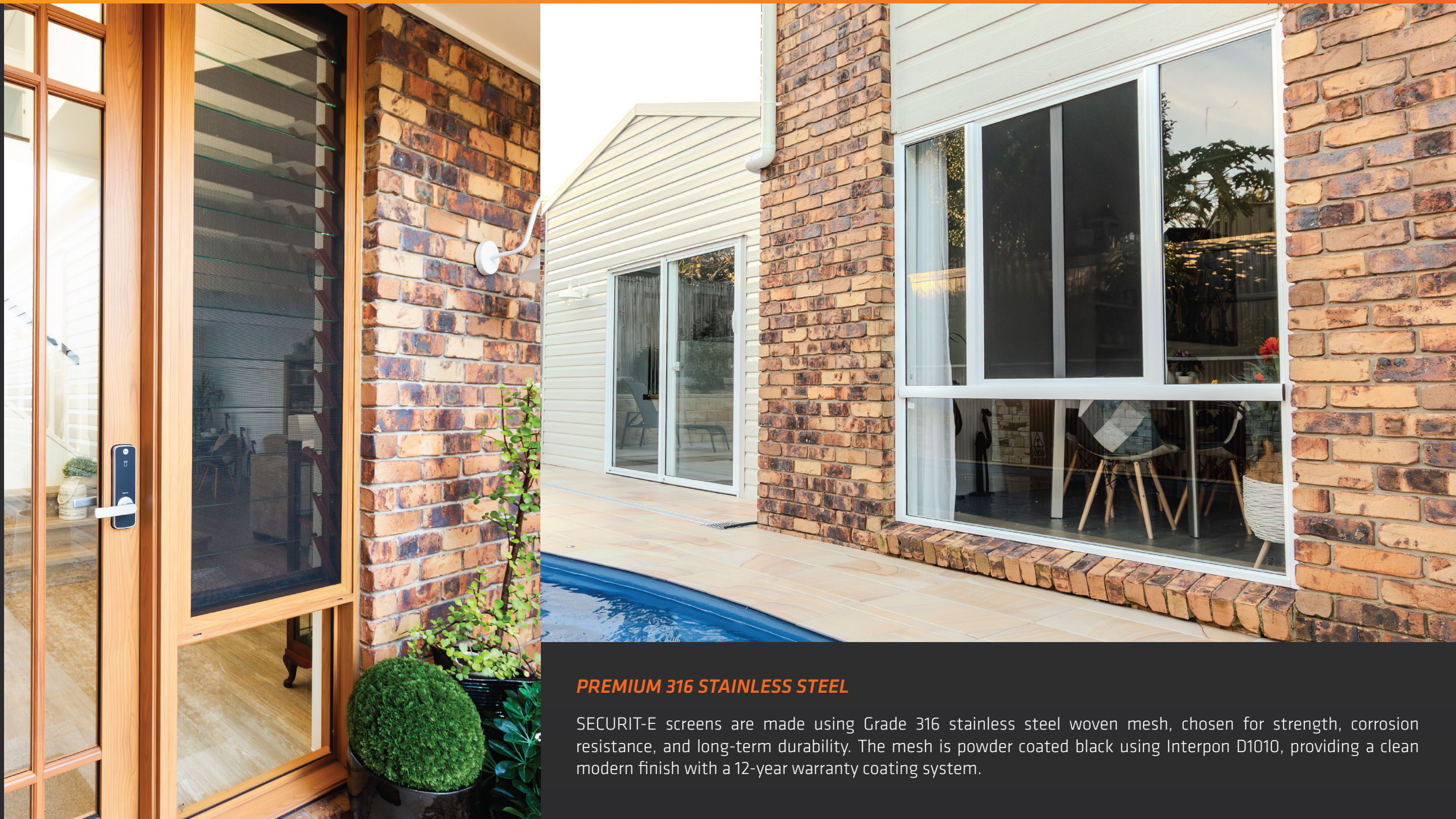
Simulates a forced-entry kick test by delivering five impacts using a 43.8kg bag. SECURIT-E passes due to its bonded retention system, which permanently secures the mesh on all four sides.

Jemmy (Lever) – Passed

Simulates a screwdriver-style attack on hinges, locks, and fastening points. SECURIT-E passes due to its rigid aluminium framing and three-point locking system.

Knife Shear – Passed

Simulates a blade attack drawn across the panel three times. SECURIT-E passes due to the superior strength of its Grade 316 stainless steel mesh.



PREMIUM 316 STAINLESS STEEL

SECURIT-E screens are made using Grade 316 stainless steel woven mesh, chosen for strength, corrosion resistance, and long-term durability. The mesh is powder coated black using Interpon D1010, providing a clean modern finish with a 12-year warranty coating system.

Key Benefits



No Dry-Fix Plastic Parts

All-aluminium extrusions, no plastic components to loosen or dislodge.



Permanently Bonded Construction

Mesh bonded into the frame to create one complete, unified system.



Mechanical Strength

Assembly method provides added long-term structural integrity.



Grade 316 Stainless Steel

Chosen for strength, corrosion resistance, and durability.



Built to Last

Resistant to movement, impact, UV exposure, and everyday use.



Modern Appearance

Clean, stylish finish suitable for homes, apartments, and commercial properties.



Airflow and Visibility

43% open area allows fresh air and natural light while protecting your home.



Why Choose SECURIT-E?

SECURIT-E is a complete stainless steel security screen system engineered for lasting protection. Bonded construction, all-aluminium components, and advanced bonding technology combine to deliver greater confidence, greater durability, and long-term peace of mind.

SECURIT-E®

Secure. Strong. Built to Last.

Protect your home with a stainless steel security screen system designed for strength today and reliability into the future.