

COMPONENTS

Vertical Stile

Horizontal Top Rail

Louvre Blade

Concealed Clearview
Tilt Mechanism

Horizontal Bottom Rail

90mm
Louvre
Blade



C.A.R.E
Concealed
Aluminium
Reinforced
Extrusion



Ultraclear Hinge Mechanism



INSPIRE
SERIES Plantation Shutters

BY **OZROLL**
We Simply Do It Better

www.inspireplantationshutters.com.au

FOR FURTHER INFORMATION CONTACT

OZROLL
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*Style, Shade
& Privacy Control*

“ Save on energy whilst giving your home a new modern look. ”

INTERNAL PLANTATION SHUTTERS

INSPIRE Plantation Shutters bring a level of class, sophistication and a modern look to the home with a wide range of applications. Guaranteed to outlast and outperform timber and PVC (Polyresin) shutters, our shutters are environmentally friendly, manufactured with recycled materials, which eliminates the deforestation required for timber shutters and the carbon emissions required to manufacture PVC shutters.

FEATURES AND BENEFITS

- ✓ Up to 35% Energy Savings on Heating & Cooling
- ✓ Insulates 3 times greater than timber
- ✓ Looks & feels like wood (not plastic)
- ✓ Made from durable nontoxic, recycled materials
- ✓ Flame retardant
- ✓ Water resistant
- ✓ Termite proof
- ✓ Manufactured in Australia
- ✓ 15 years warranty on internal panels
- ✓ Exclusive Clearview Tilt Mechanism
- ✓ Shade & Privacy Control
- ✓ Louvre's will never lose tension
- ✓ Low maintenance
- ✓ Increases value of property
- ✓ Environmentally friendly
- ✓ Guaranteed not to Crack, Warp, Shrink or Discolour



APPLICATION

The applications with our shutters are endless. They can be installed as hinged, bi-fold, sliding or semi-fixed giving you various options to select the right shutter for the right room whilst allowing light into the room but still the giving you the comfort of privacy.

INSULATION

Thermal insulation properties that reduce the effects of the harsh summer heat as well as retaining winter warmth.

REDUCE ENERGY COST

The cost of heating and cooling your home is substantially reduced all year round making this product an ideal investment for the future.

WHY INSPIRE SHUTTERS

Our shutters have been independently tested and compared with PVC (Polyresin) and Timber shutters. The test results show that the Inspire product outperforms in each test.

FLAME RETARDENCY	INSPIRE	POLYRESIN	TIMBER
Ignitability Index (range 0-20)	10	11	20
Spread of Flames Index (range 0-10)	0	0	10
Heat Evolved Index (range 0-10)	0	1	10
Smoke Development Index (range 0-10)	7	8	10

The lower the index, the Better the product is performing (Figures taken from AWTA test reports)

WIND LOADING ANALYSIS	INSPIRE	POLYRESIN	TIMBER
Index Rating	4 kpa	1.01kpa	N/A

Inspire is approximately 360% stronger than Polyresin and in comparable to Timber (Figures taken from Facet Engineering Test Report)

THERMAL PROPERTIES	INSPIRE	POLYRESIN	TIMBER
R Value	2.1	0.36	0.71

The higher the "R" Value the better Thermal resistance, Inspire being over 6 times greater than Polyresin

(Figures taken from various Test Report)