



SHADEMASTER[®]
SHELTER SYSTEMS

Insulated Roofing Solutions



SOPHISTICATED

Outdoor Living

Make the most of your outdoor living space with a Shademaster® Shelter System. Whether you are after a patio, carport, alfresco, room extension, gazebo or custom solution, the design possibilities are endless with Shademaster.

WHY CHOOSE

Shademaster?

Shademaster Shelter Systems provide you with the solutions you need. Achieve the outdoor living space you desire, with quality Australian made roofing in a range of colours.

STYLE

78 roof and ceiling colour combinations with 3 ceiling profile options and low gloss finishes ensuring seamless integration between indoor and outdoor living spaces.

VERSATILITY

Suitable for a wide range of traditional & modern designs.

FUNCTION

Enjoy year-round comfort and minimal exterior noise with excellent insulating qualities. Panels clip together to form a weather-tight, virtually undetectable seal and are moisture-resistant to deter mildew and condensation.

LIGHTING OPTIONS

Integrate Shademaster Naturelite panels to allow natural lighting or opt for Slim LED downlights.





ENJOY THE BENEFITS WITH

Shademaster Roofing

Endless designs. Engineered to last. We've got you covered with quality tested Shademaster roofing that is designed and built for Australian lifestyles.

MADE IN AUSTRALIA

Crafted in Australia by Hunter Douglas Limited, with experience and expertise in producing premium, high quality products.

10 & 15 YEAR WARRANTY*

Enjoy total peace of mind with a 10-year Warranty on steel or a 15 Year Warranty on Aluminium Shademaster roof panels.

MINIMAL MAINTENANCE

A durable and easy-to-clean finish with the HD COLOR-COTE® coating process.

OPERATIONAL TESTING

Engineered for Australian conditions (to BCA guidelines) and compliant with Australian Standards. Independently tested and approved for cyclonic regions^.

BUSH FIRE RATING

Shademaster insulated roof panels are certified up to BAL-40 (Bushfire Attack Level).

*Conditions apply. See www.shademaster.com.au for warranty document. ^Steel: Refer to James Cook University Testing Report TS740 - December 2013 for further information. NATA Accredited. Aluminium: Malonovic Neale - Consulting Engineers - S8967-RPT01 - "Shademaster Aluminium Insulated Panel Span Tables" - Non-Cyclonic

UPGRADE TO

Aluminium Roofing

Opt for Aluminium roofing for ultimate environmental protection and durability. Whilst Shademaster steel roofing is suited for many roofing designs and locations, Aluminium roofing is the ideal choice for coastal and harsh marine environments.



CORROSION RESISTANT

Ideal for marine environments,
pool & spa areas



HIGH STRENGTH

Ensures durable
structures



REFLECTIVITY

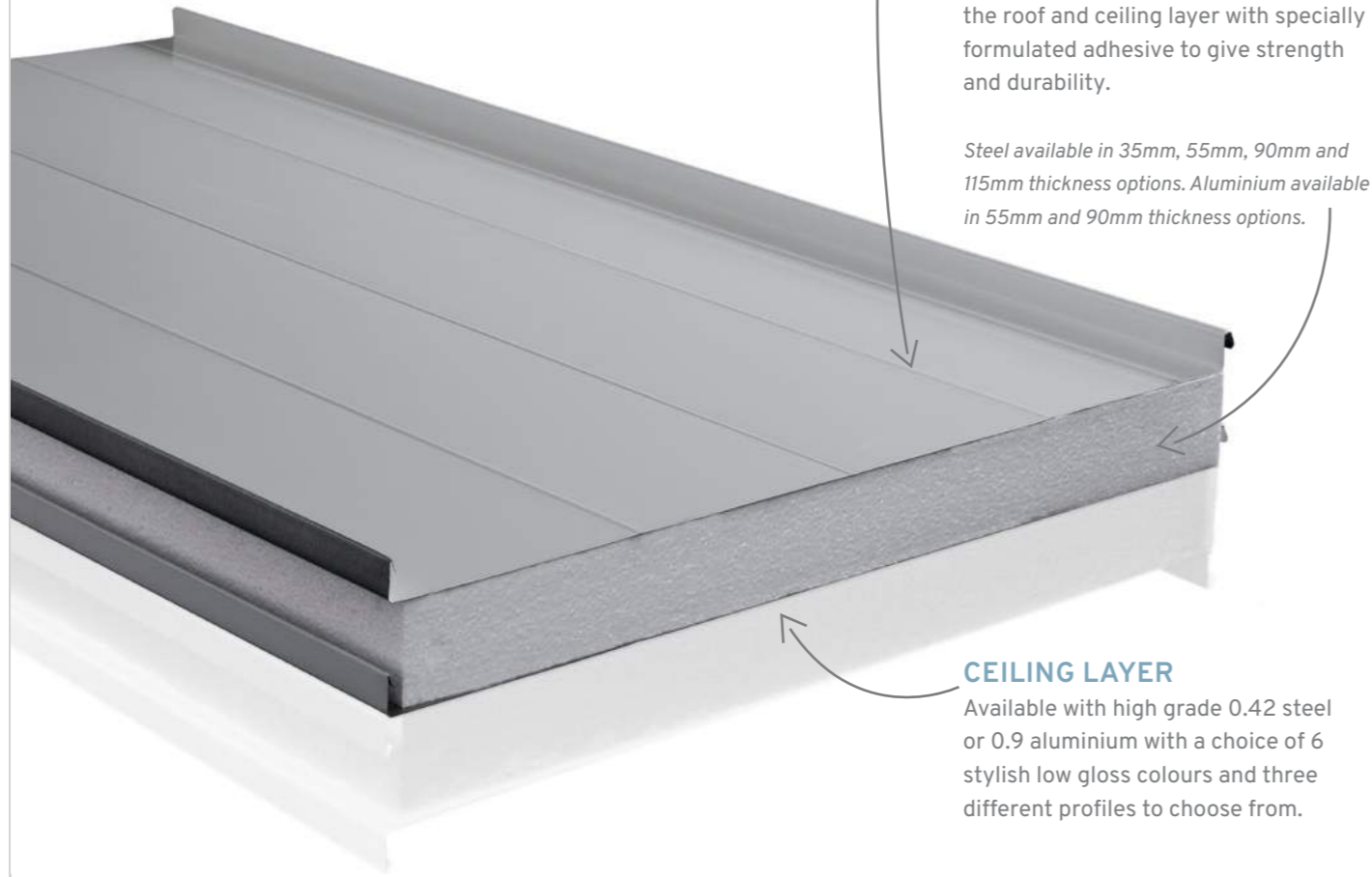
Reflects more heat &
cools down quicker



Enjoy total peace
of mind with a 15
Year Warranty*
on Shademaster
Aluminium products.

*Conditions apply. See www.shademaster.com.au for warranty document.

INSULATION Layers



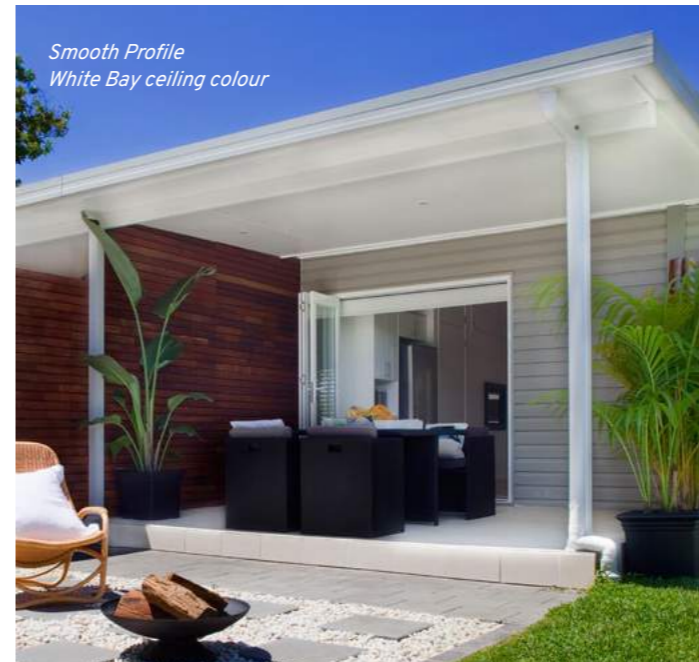
ROOF LAYER
Available with high grade 0.42 steel or 0.9 aluminium with a choice of 13 high gloss colours, delivering a heat reflective and easy to clean finish.

INSULATION LAYER
Made from polystyrene that is highly insulating and lightweight. This cellular material is bonded under pressure to the roof and ceiling layer with specially formulated adhesive to give strength and durability.

Steel available in 35mm, 55mm, 90mm and 115mm thickness options. Aluminium available in 55mm and 90mm thickness options.

CEILING LAYER
Available with high grade 0.42 steel or 0.9 aluminium with a choice of 6 stylish low gloss colours and three different profiles to choose from.

IMPRESSIVE Insulating Performance



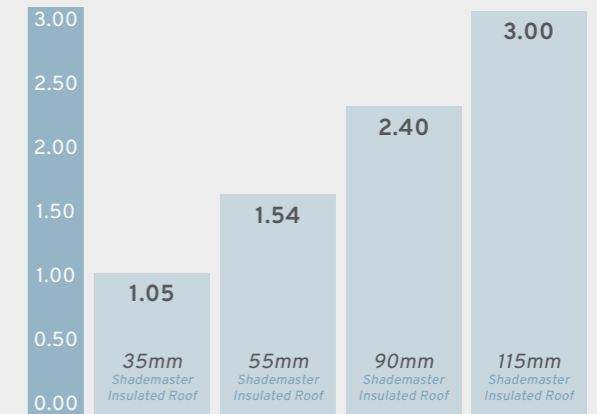
Larger R-values indicate better insulating performance, keeping your covered areas cooler in summer and warmer in winter.

The 'R-value' of material is the measure of its resistance to heat flow across its surface.

COMMON 'R VALUE' EXAMPLES

- Glass windows: 0.17
- Double glazed windows: 0.50
- Single Skin Roof: 0
- 115mm SHADEMASTER® Insulated Roof: 3.00

Shademaster insulated roof panels have superior insulating properties for all-year-round comfort.



All calculations for the above are based on a mean temperature of 23°C in compliance with AS 4859.1:2002 Section 2.3.3.3

INSULATED Profile Options



Customise your look with the choice of 3 profile options for your new undercover area.

Each panel is 580mm wide and features a clipping system that locks the panels together, forming a virtually undetectable weather-tight seal.

SMOOTH

Clean, modern styling gives the appearance of an internal ceiling.

V140

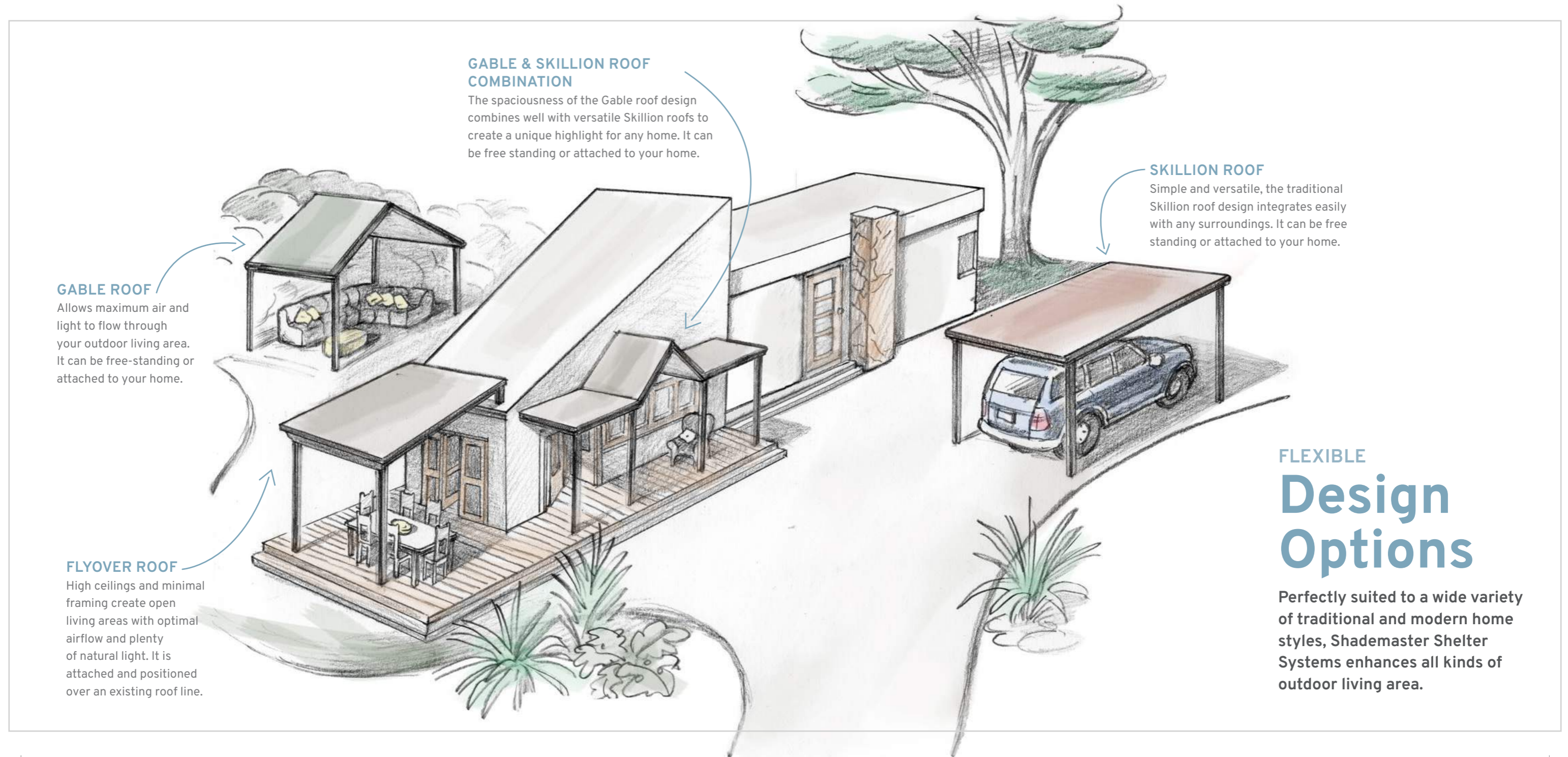
Stylish look with 140mm wide v-groove spacing offering distinctive visual appeal.

< 140mm >

V70

The original decorative ceiling profile with 70mm wide v-groove spacing.

< 70mm >



GABLE & SKILLION ROOF COMBINATION

The spaciousness of the Gable roof design combines well with versatile Skillion roofs to create a unique highlight for any home. It can be free standing or attached to your home.

SKILLION ROOF

Simple and versatile, the traditional Skillion roof design integrates easily with any surroundings. It can be free standing or attached to your home.

GABLE ROOF

Allows maximum air and light to flow through your outdoor living area. It can be free-standing or attached to your home.

FLYOVER ROOF

High ceilings and minimal framing create open living areas with optimal airflow and plenty of natural light. It is attached and positioned over an existing roof line.

FLEXIBLE Design Options

Perfectly suited to a wide variety of traditional and modern home styles, Shademaster Shelter Systems enhances all kinds of outdoor living area.

INSULATED
**Style
Solutions**



With the versatility of Shademaster roofing, you can create an insulated environment to perfectly suit your home and lifestyle.

Style applications include patios, alfresco areas, outdoor rooms, gazebos, carports, commercial projects and much more.



CLEVER
**Lighting
Solutions**



**SHADEMASTER
SLIM LED DOWNLIGHT**

An ultra slim, high lumen output and affordable lighting option designed to fit into the smallest of spaces.

This unit can be used in the Shademaster 55mm, 90mm and 115mm Insulated panels.

NATURELITE SYSTEM

For letting some light into a dark covered area, Shademaster Shelter Systems offer the perfect natural lighting solution.

The Naturelite System features translucent roof and ceiling panels that integrate with the insulated roof panel to allow natural light to filter through.



THE 3 STAGE

HD COLOR-COTE®

COATING PROCESS

The Australian Shademaster manufacturing facility pioneered the coil coating process developing the HD Color-Cote process. This process optimises the roofing quality to ensure your Shademaster roof maintains its premium look.

CORROSION RESISTANT

Built to withstand the harsh Australian outdoors with corrosion resistant properties.

SMOOTH FINISH

Roller coating allows for a consistently smooth finish every time compared to powder coating.

COLOUR RETENTION

One of the most durable modern coatings available.

SUPERIOR HIGH GLOSS

Higher gloss coatings offer more vibrant colour, easy maintenance and enhanced fade resistance.

The coating process carried out by Hunter Douglas Limited is designed to meet all appropriate test requirements of AS / NZS 2728-2007 prefinished/prepainted sheet metal products for interior/exterior building applications – performance requirements.



STAGE 1 PRETREATMENT

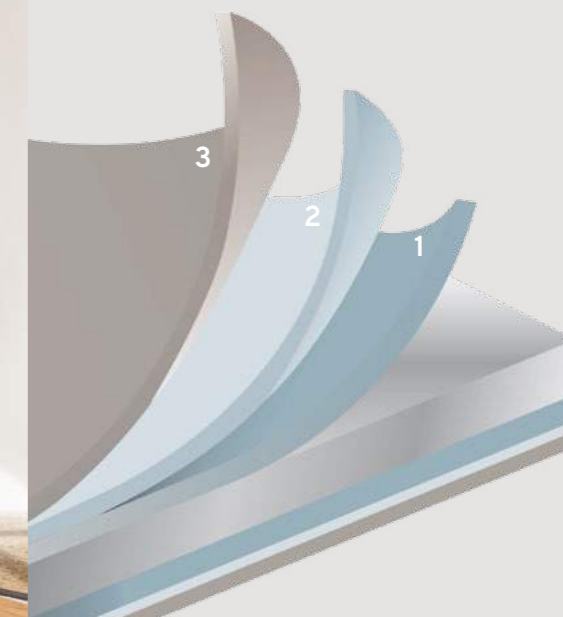
Hot alkaline cleaning of metal followed by roll-on application of chromatic conversion coating, preventing corrosion & for improved paint adhesion.

STAGE 2 PRIMER APPLICATION

A specially formulated polyester primer for flexibility and corrosion resistance.

STAGE 3 FINISH COAT APPLICATION

A polyester-resin top coat designed for greater exterior durability and flexibility.



INSULATED
Colour Options



Customise your Shademaster insulated roof with a choice of 78 colour combinations.

Simply choose your roof colour, then select your ceiling colour.

Roof Colour:
Mombassa
 60 Gloss

Roof Colour:
Nocturnal
 80 Gloss

Roof Colour:
Thundercloud ▲
 80 Gloss

Roof Colour:
Granite
 80 Gloss

Roof Colour:
Joadja ▲
 80 Gloss

Roof Colour:
Botanic
 80 Gloss

Roof Colour:
Mood Mocha
 80 Gloss

Roof Colour:
Sorrento
 80 Gloss

Roof Colour:
Red Earth
 80 Gloss

Roof Colour:
Chardonnay
 80 Gloss

Roof Colour:
Yalumba ▲
 80 Gloss

Roof Colour:
Rock Salt ▲
 80 Gloss

Roof Colour:
White Bay ▲
 80 Gloss

Ceiling Colour:
Chardonnay
 25 Gloss

Ceiling Colour:
Yalumba ▲
 25 Gloss

Ceiling Colour:
Rock Salt ▲
 25 Gloss

Ceiling Colour:
Brulee
 25 Gloss

Ceiling Colour:
White Bay ▲
 25 Gloss

Ceiling Colour:
Arctic White
 10 Gloss

Note: Colours are as accurate as the printing process allows. Please refer to the Colour Deck Swatch.

▲ Available colours for the Aluminium Roof Panels.



Insulated Roofing Solutions



shademaster.com.au

CONTACT US: 1300 511 053

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We have your outdoors covered