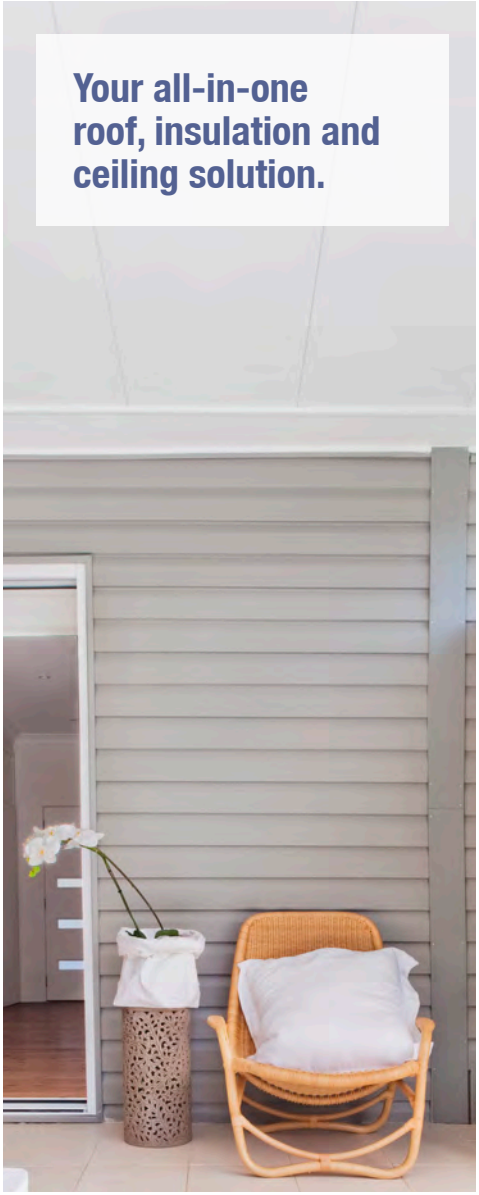
SHADEMASTER®

SHELTER SYSTEMS

Insulated Roof Solutions

We have your outdoors covered



FEATURES

STYLE

Complement your home with a choice of **78 roof and ceiling colour combinations**. Tasteful ceiling profile options and low-gloss finishes ensure seamless integration between indoor and outdoor living spaces.

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. The high gloss roof also **reflects heat**, keeping undercover areas cooler in summer.

VERSATILITY

Perfectly suited to a wide range of traditional and modern designs, SHADEMASTER® Shelter Systems **enhances all kinds of outdoor living areas** – including patios, pergolas, add-on rooms, pool enclosures, outdoor kitchens, gazebos and carports.

MINIMAL MAINTENANCE

A **durable and easy-to-clean finish** is achieved with the use of high-grade steel and the HD COLOR-COTE® Coating Process.

MADE IN AUSTRALIA

Quality product crafted by Hunter Douglas Limited, with over 60 years experience in manufacturing premium home improvement products for the **Australian market**.

ENGINEERING AND OPERATIONAL TESTING

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

GUARANTEED 10 YEAR WARRANTY*

Enjoy total peace of mind with a **10-Year Warranty*** on all Shademaster insulated roof panels.

^Refer to the JCU Report TS740 December 2013. *Conditions apply. See www.shademaster.com.au for warranty document.

Smooth Profile
White Bay ceiling colour

Smooth Profile
White Bay ceiling colour

Smooth Profile
White Bay ceiling colour
Red Earth roof colour

Why Choose Shademaster Shelter Systems?

We work with carefully selected dealers across Australia to deliver our philosophy of enhancing the lifestyles and homes of Australians. We are proud to play a part in bringing you that sense of accomplishment when you step out under your new patio or outdoor area for the first time…and every time after that for years to come.

HERITAGE

The Shademaster brand is part of the Hunter Douglas worldwide group trading in over 100 countries that specialises in home furnishings and home improvement products featuring brands that are synonymous with quality craftsmanship, innovation and value. The Shademaster brand embodies those same hallmarks to produce its range of quality roofing materials for patios, carports, gazebos and more.

PIONEERS

The Shademaster facility pioneered the coil coating process developing the HD COLOR-COTE process with an emphasis on optimising surface quality to ensure the roofing panels maintain their premium look and withstand the harsh outdoor elements.

AUSTRALIAN EXPERTISE

The entire roofing panel range is manufactured right here in Australia in our manufacturing facility based in Rydalmere, Sydney. The facility has been operating for over 60 years to produce the highest quality painted steel and aluminium products, built to withstand the local Australian environment.

SUSTAINED QUALITY FOCUS

60 years on, continued innovation and investment in our production facility ensures we are still at the forefront in producing the highest quality products – a core focus for our brand that we have never strayed from.

The 3-stage HD COLOR-COTE® Coating Process

The Shademaster facility pioneered the coil coating process developing the HD COLOR-COTE process with an emphasis on optimising surface quality to ensure the roofing panels maintain their premium look and withstand the harsh outdoor elements.

The 3- stage HD COLOR-COTE coating process produces one of the finest and most durable modern coatings available, offering outstanding corrosion resistance with excellent colour and gloss retention.

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

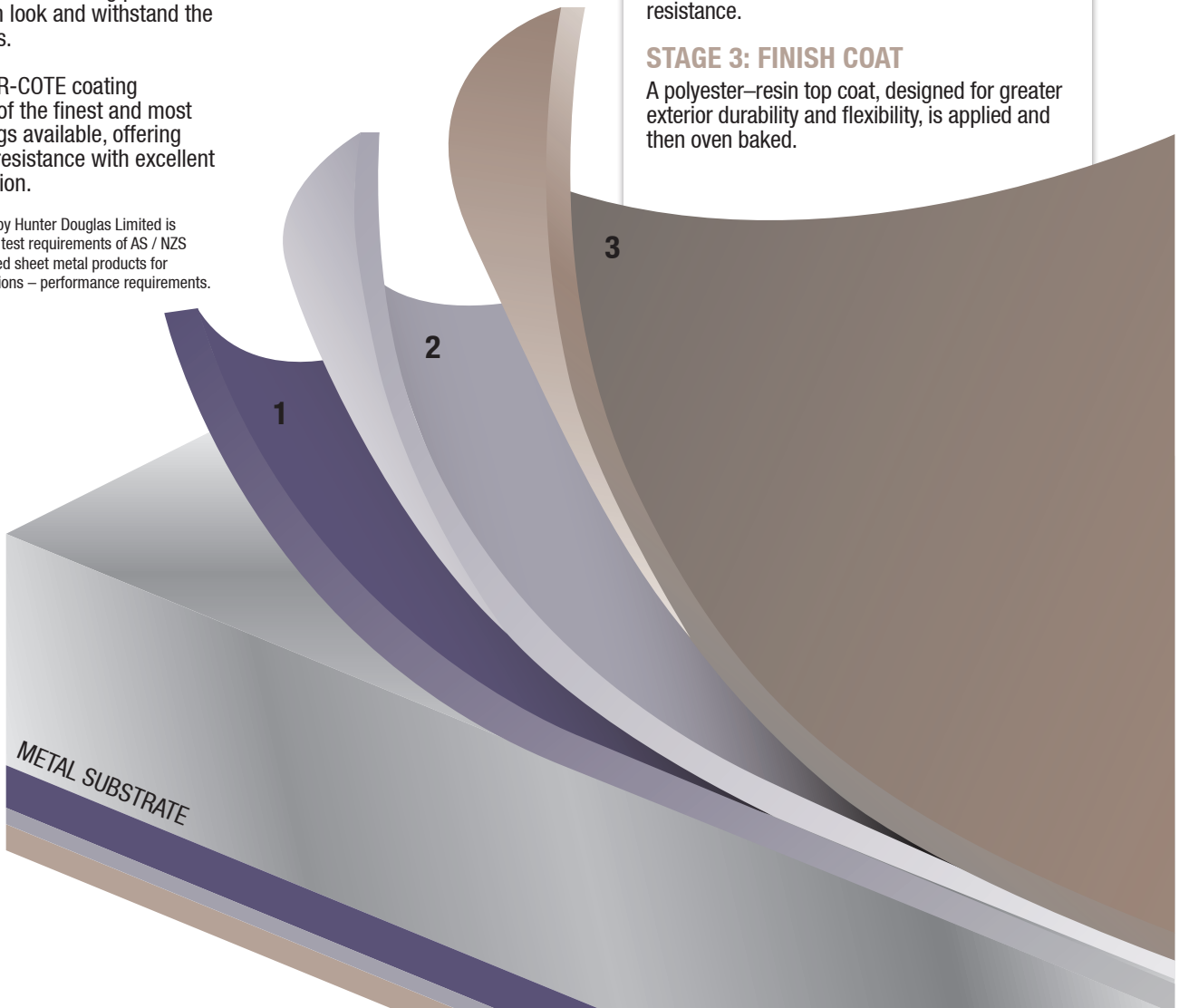
Hot alkaline cleaning of the metal followed by roll-on application of a Chromatic Conversion Coating, which prevents corrosion and improves paint adhesion.

STAGE 2: PRIMER

A specially formulated polyester primer is applied, designed for flexibility and corrosion resistance.

STAGE 3: FINISH COAT

A polyester–resin top coat, designed for greater exterior durability and flexibility, is applied and then oven baked.



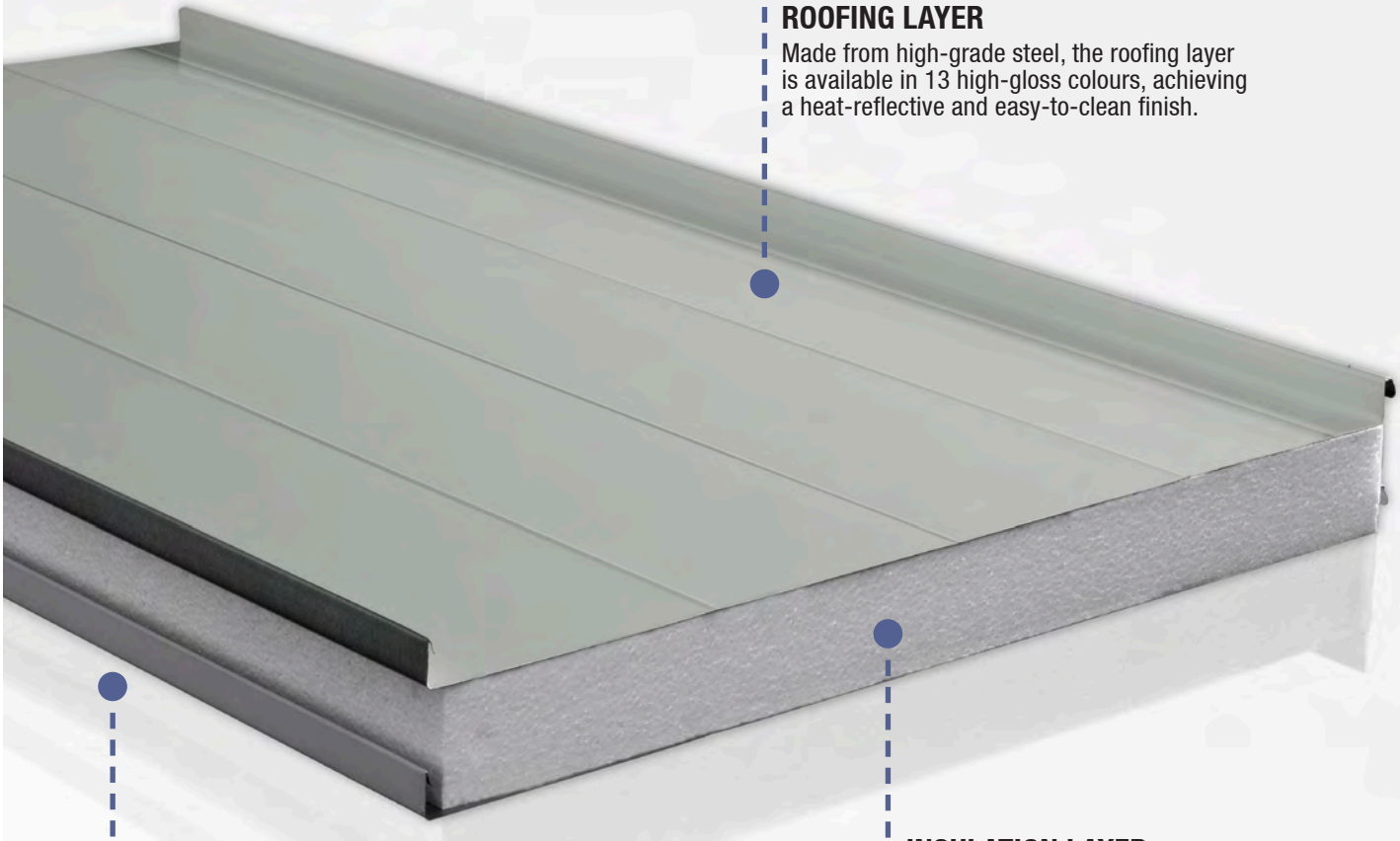
ROLLER COATING VERSUS POWDER COATING

It is difficult to produce a smooth, thin film of colour with powder coating as multiple coats are required to achieve an acceptable finish. The end result is a thicker coating that is brittle and more susceptible to cracking. With the HD COLOR-COTE roller coating process, the thickness of the application can be accurately controlled to produce a consistent, smooth finish every time.

WHY OUR HIGHER GLOSS COATING IS SUPERIOR

High gloss coatings highlight the vibrancy of the colour and fade a lot slower compared to lower gloss options used in the market. High gloss coatings are also a lot easier to clean and maintain. Though high gloss levels tend to highlight surface imperfections, a reason why many others in the market tend to offer a lower gloss coating, we are confident enough in the quality of our panels to be able to feature a high gloss coating and still achieve a superior surface appearance.

Shademaster Insulated Panels
3 layers for ultimate protection.



ROOFING LAYER

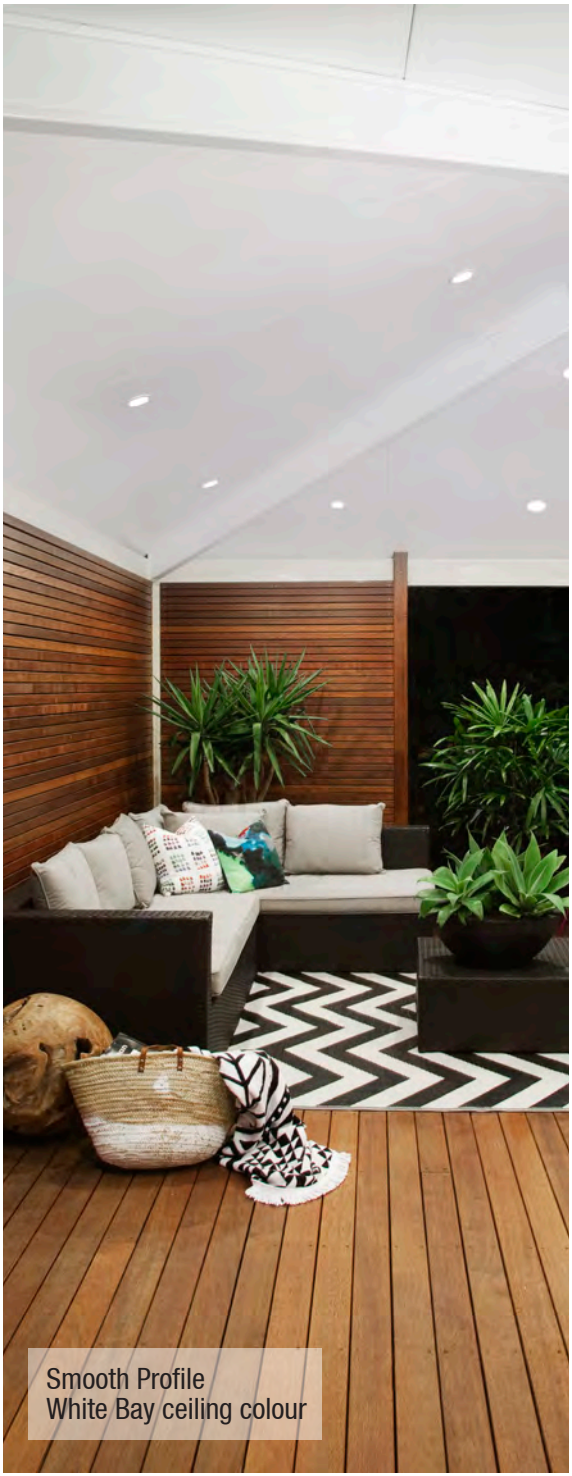
Made from high-grade steel, the roofing layer is available in 13 high-gloss colours, achieving a heat-reflective and easy-to-clean finish.

INSULATION LAYER

Made from highly insulating expanded polystyrene, the insulation layer is pressure-bonded to the roof and ceiling layers, with specially formulated adhesive providing strength and durability. Available in 35mm, 55mm, 90mm and 115mm thickness options.

CEILING LAYER

Made from high-grade steel, the ceiling layer is available in 6 low-gloss colours and 3 profile options.



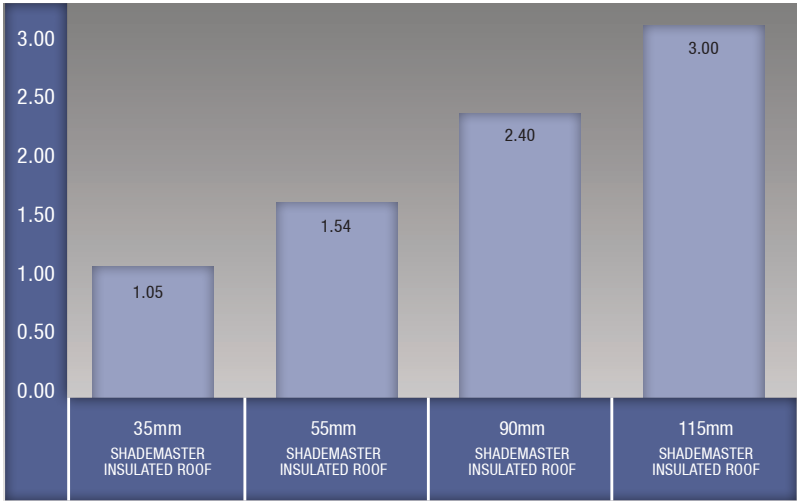
Smooth Profile
White Bay ceiling colour

Superior Insulating Performance

The 'R-value' of material is the measure of its resistance to heat flow across its surface. Larger R-values indicate better insulating performance, keeping your covered areas cooler in summer and warmer in winter.

Common Examples	'R' Values
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

Flexible Design Options

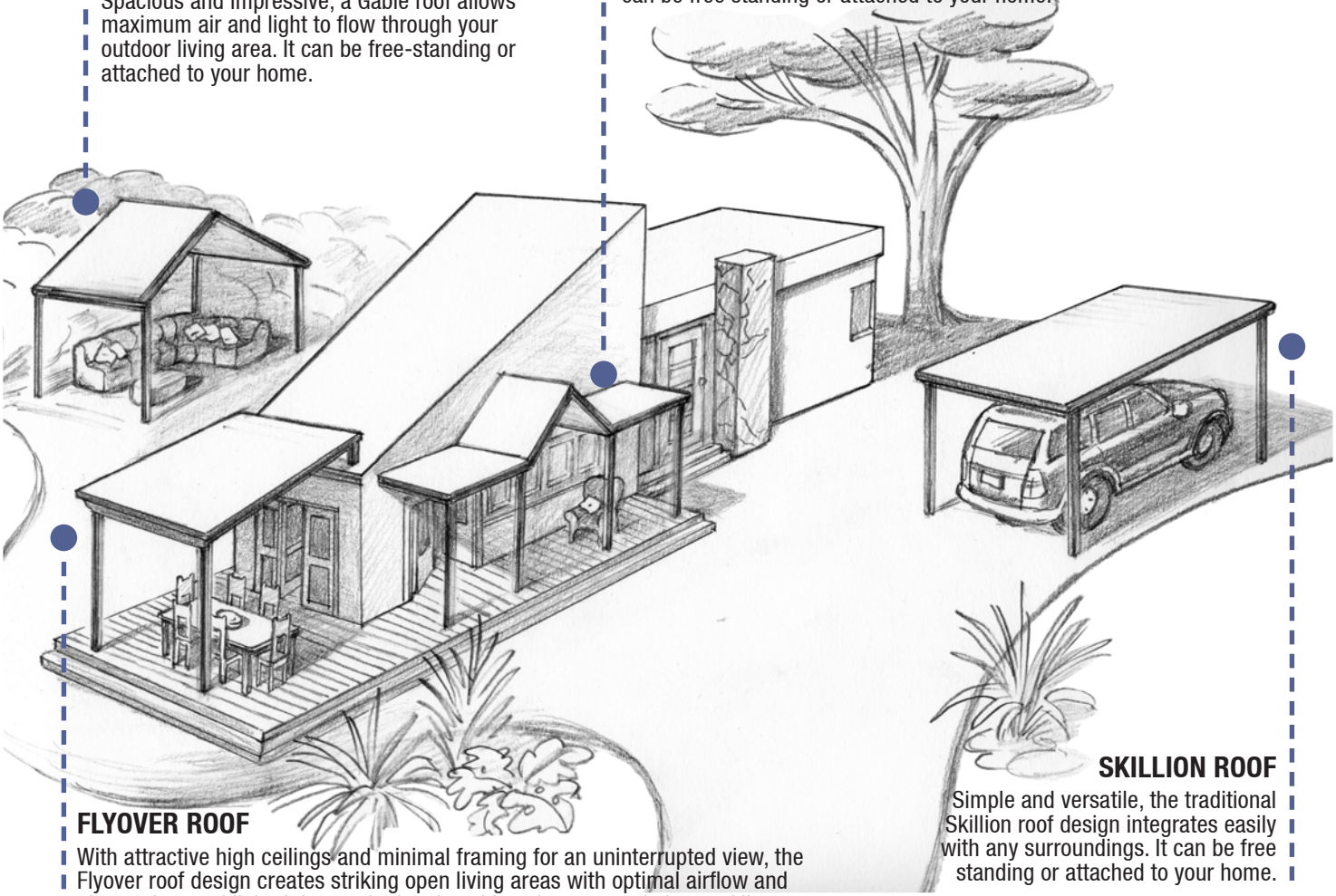
With Shademaster roof panels adaptable to many structural designs, you can create a beautiful focal point in your outdoor area. Choose from our standard designs below, or contact your Shademaster Design Consultant for a unique, custom design to suit your taste and requirements.

GABLE ROOF

Spacious and impressive, a Gable roof allows maximum air and light to flow through your outdoor living area. It can be free-standing or attached to your home.

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.



FLYOVER ROOF

With attractive high ceilings and minimal framing for an uninterrupted view, the Flyover roof design creates striking open living areas with optimal airflow and plenty of natural light. It is attached and positioned over an existing roof line.

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

Skillion

Skillion

Style Solutions

With the versatility of Shademaster insulated roofing you can create an attractive, insulated environment to perfectly suit your home or backyard. Style applications include patios, alfresco areas, outdoor rooms, gazebos, carports, commercial projects and much more.

Alfrescos

Outdoor Rooms

Gazebos

Verandahs

Patios

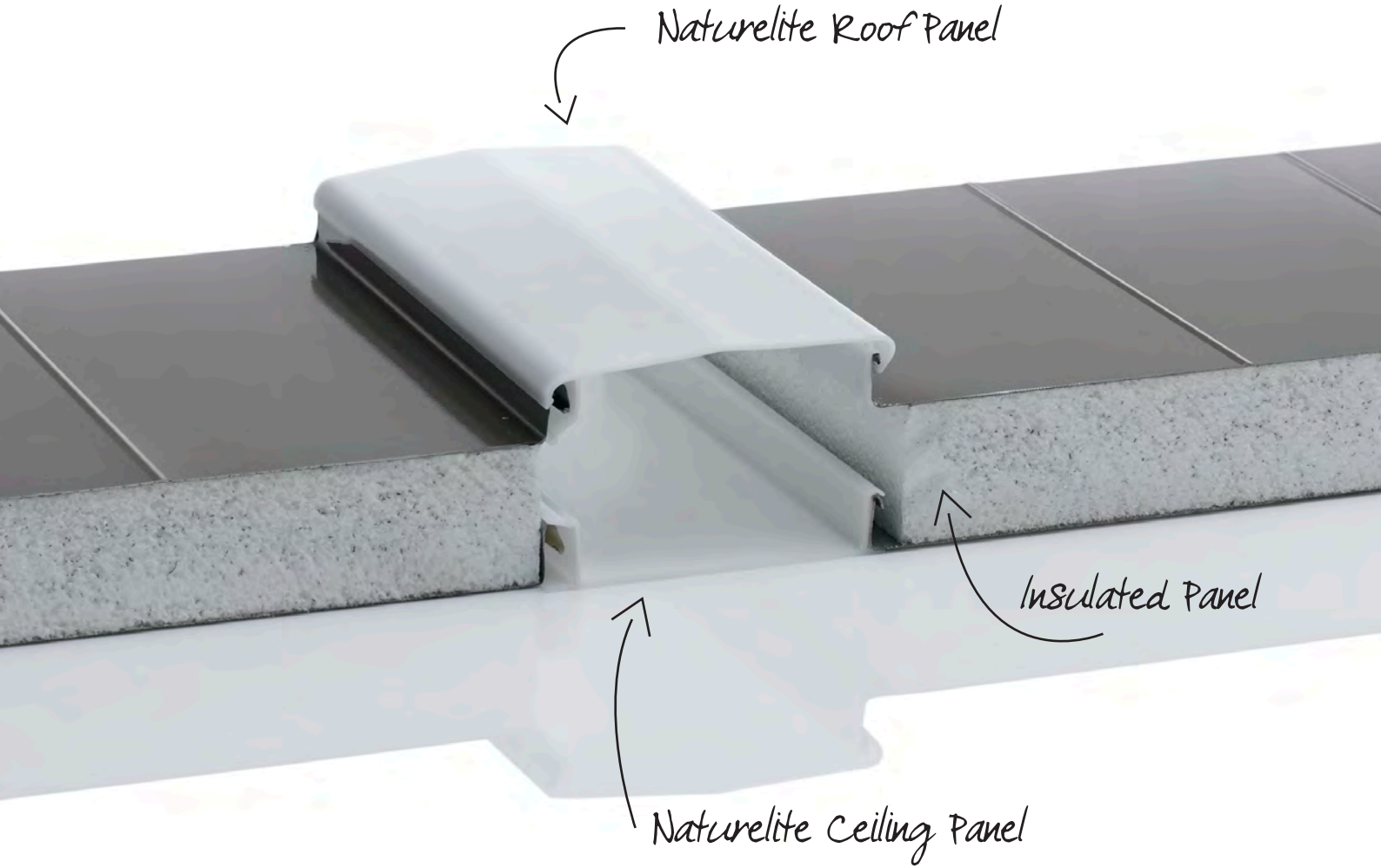
Commercial Projects

Naturelite System

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

Naturelite translucent roof and ceiling panels allow light to penetrate. Ceiling panels can be easily removed for cleaning and provide a flush look to the ceiling.

Smooth Profile with Naturelite White Bay ceiling colour


Naturelite Roof Panel
Insulated Panel
Naturelite Ceiling Panel

Smooth Profile
White Bay ceiling colour

Customise your look with 3 profile options.

SMOOTH

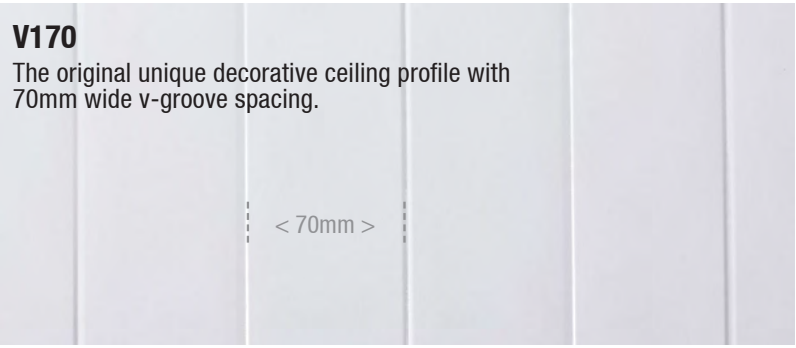
Clean, modern styling gives the appearance of an internal ceiling.

V140

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

V170

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



Colour Selector

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
80 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:
White Bay
80 Gloss

Roof Colour:
Rock Salt
80 Gloss

Ceiling Colour:
Chardonnay
25 Gloss

Ceiling Colour:
Yalumba
25 Gloss

Ceiling Colour:
White Bay
25 Gloss

Ceiling Colour:
Rock Salt
25 Gloss

Ceiling Colour:
Brulee
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.

We have your
outdoors covered

Explore quality outdoor living solutions.

Visit your nearest Shademaster Authorised Dealer today.

SHADEMASTER®
SHELTER SYSTEMS

shademaster.com.au

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