## CONCRETE ROOF TILES

beautiful products with enduring style







## BEAUTIFUL PRODUCTS

## with enduring style

Concrete roof tiles are one of Australia's most popular roofing materials.

Homebuyers appreciate their beauty and durability and the diverse range of colours and profiles. Bristile Roofing uses top quality oxides to ensure long lasting and vibrant colours that will blend beautifully into any setting.

Whether your home is contemporary or traditional (or somewhere in between) there is sure to be a Bristile Roofing concrete tile colour and profile to suit.

Bristile Roofing is part of the Brickworks Building Products Group, one of Australia's largest building products companies, with a stable of leading brands dedicated to manufacturing innovative products for Australians and the world for over 100 years.

As part of this group, our current products include concrete and ceramic roof tiles, masonry blocks, retaining wall blocks, bricks, pavers, precast concrete panels, timber products, terracotta façade systems and specialised building systems.

# CONCRETE TILES

## people look up to Bristile

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Cover Image: Classic Gun Metal

 $Top\ right: \ Prestige\ Titanium\\ Bottom: \ Classic\ Gun\ Metal$ 

Discover enduring beauty and style





## BENEFITS

## of concrete roof tiles

Concrete roof tiles are one of Australia's most popular roofing materials.

Homebuyers appreciate their beauty and durability and the diverse range of colours and profiles.

Bristile Roofing uses top quality oxides to ensure long lasting and vibrant colours that will blend beautifully into any setting.

Research conducted by universities and independent institutions, confirms that a roof constructed from ceramic or concrete roof tiles offers many benefits. The research shows that roof tiles can reduce energy consumption, do not rust or corrode and offer the added benefits of fire resistance and sound insulation.

Extensive testing and research has been conducted and the results show that roof tiles offer the following benefits:

## **Affordable**

Concrete roof tiles are one of the most affordable roofing products on the Australian market.

#### Will not rust or corrode

Concrete roof tiles are ideal for use in coastal areas as they are impervious to rust and corrosion.

## Strong and durable

Concrete roof tiles must comply with strict standards in strength and concrete roof tiles actually increase in strength as they age.

## Bushfire safe

Concrete roof tiles are ideal for bushfire prone areas as they are non combustible.

## Ideal for collection of water run off

Water run off from tiled roofs is as safe to use as that from any other roofing material.

#### Comprehensive Warranties

When it comes to longevity, concrete and ceramic roof tiles both outperform the leading competing alternative. Concrete roof tiles offer a 50 year product warranty and a 10 year Total Roof Warranty.



## Extensive colour and profile range

Roof tiles are available in more colour and profile combinations than any other commonly used roofing product in Australia.

## Sound Insulation

Concrete roof tiles can reduce noise by 30 decibels which is more than twice the noise reduction achieved by other commonly used roofing materials.

## Reduce cooling requirements

Testing of similarly coloured roofing products shows roof tiles have a lower cooling requirement than other commonly used roofing materials.

## Low in embodied energy

Testing shows that concrete roof tiles are the lowest embodied energy product of the three most commonly used roofing materials.

## Offer excellent solar reflectivity

Testing shows that roof tiles will reflect more heat away from the home than other commonly used roofing materials.

## ROOFTILE

## *Information*

Bristile Roofing concrete roof tiles have developed a reputation for achieving the highest quality colours and finishes of any concrete roof tile in the Australian market.

Available in a variety of profiles and collection of colours, concrete roof tiles offer a range of options designed to suit your style.

#### Extensive Colour Range

A vast range of modern colours that will suit all tastes.

### 50 Year Product Warranty

Our quality concrete roof tiles offer strength and durability to ensure they will stand the test of time.

## Profile Choice

Classic (low profile), Designer (shaped) and Prestige (flat) distinctive styles to complement any project.

## Quality Oxides

We use only the best quality oxides for deep, long lasting colours that will stand the test of time.





## PROFILES

to enhance your home design



## Designer

#### **Hacienda Profile**

A sleek, minimalist roofing product ideal for contemporary house designs.

Coverage M<sup>2</sup>: 9.2 tiles Minimum Pitch with Sarking: 15 degrees Minimum Pitch without Sarking: 20 degrees

**Dimensions** Length: 440mm Width: 335mm

Average Mass

Mass per tile: 4.87kg

Mass per M2: 50.21kg (tile only)





## Classic

#### **Classic Shingle Profile**

Distinctively different, the Yeoman profile features a smooth finish is perfect for use on a country manor or coastal retreat.



## Prestige

## **Prestige Smooth Profile**

The Prestige profile is a sleek, minimalist roofing product ideal for contemporary house designs.



## Premiere

#### **Premiere Profile**

A sleek, minimalist roofing product ideal for contemporary house designs.

Coverage M<sup>2</sup>: 9.2 tiles Minimum Pitch with Sarking: 15 degrees Minimum Pitch without

Sarking: 20 degrees Dimensions

Length: 440mm Width: 335mm

**Average Mass** 

Mass per tile: 5.43kg

Mass per M2: 55.40kg (tile only)

Coverage M<sup>2</sup>: 9.2 tiles Minimum Pitch with Sarking: 20 degrees

Minimum Pitch without

**Sarking:** N/A **Dimensions** 

Length: 440mm Width: 335mm

**Average Mass** 

Mass per tile: 5.39kg

Mass per M2: 55.03kg (tile only)

Coverage M<sup>2</sup>: 9.2 tiles

Minimum Pitch with Sarking: 20 degrees

Minimum Pitch without

S-1----

Sarking: 20 degrees

**Dimensions** 

Length: 440mm Width: 335mm

**Average Mass** 

Mass per tile: 5.39kg

Mass per M2: 55.03kg (tile only)



## WARRANTIES

## from Bristile Roofing

### 50 Year Product Warranty

Concrete roof Tiles are offered with a 50 Year Product Warranty which means the product is guaranteed to remain structurally sound and is free of manufacturing faults for a 50 year period.

### 10 year Total Roof Warranty

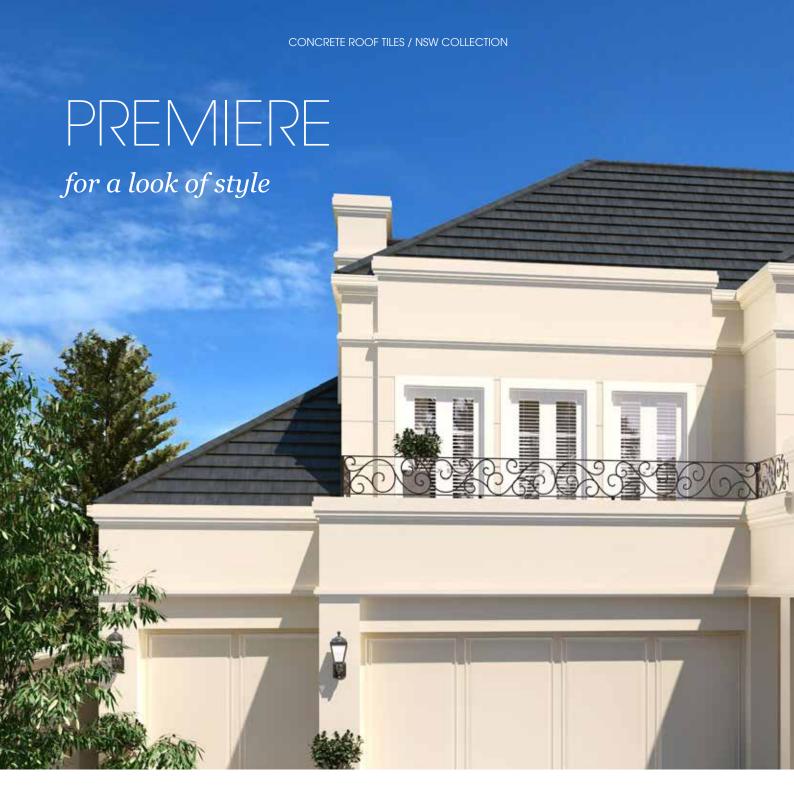
All roofs installed by Bristile Roofing are offered with a

10 Year Total Roof Warranty. This warranty states that we guarantee
the roof has been installed properly and that the roof tiles
and all accessory products are guaranteed
against defect for a period of 10 years\*.

\*Please see warranties at bristileroofing.com.au for full terms and conditions







The Premiere range has been crafted to suit aspirational homes. The smooth finish, dark colour, and unique tile design replicates the appearance of smaller slate tiles at a fraction of the cost.



Premiere Profile









Char Grey



The Prestige range from Bristile Roofing captures the finesse and style of contemporary living with a sleek, flat profile. The Prestige tile captures the eye and the imagination, creating a point of difference from traditional roofing materials.

The Prestige is a premium product that provides an exciting new option for creative home builders seeking a touch of class to complement prestigious projects.

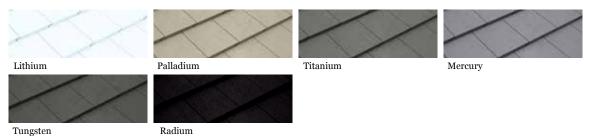


Prestige Smooth Profile











For home builders seeking a point of distinction to cap off their masterpiece, Bristile Roofing offers the Classic Range. Ten alluring shades from the timeless Gun Metal and Coal to the eye catching Pearl cater for a wide range of colour schemes.

Equally at home on a country estate or waterfront manor, the sleek, flat profile used in the Classic range adapts to a variety of settings.

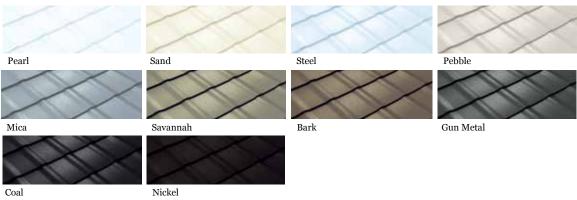


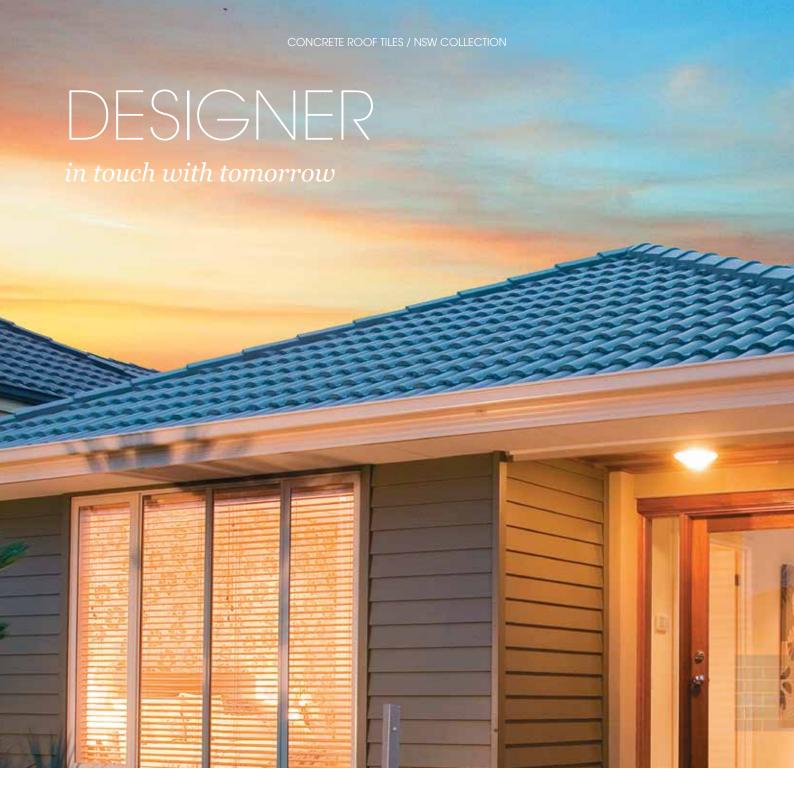
Classic Shingle Profile











Inspired by feedback from colour consultants and key specifiers, the Designer range brings together a stunning collection of colours which have drawn an enthusiastic response from our customers.

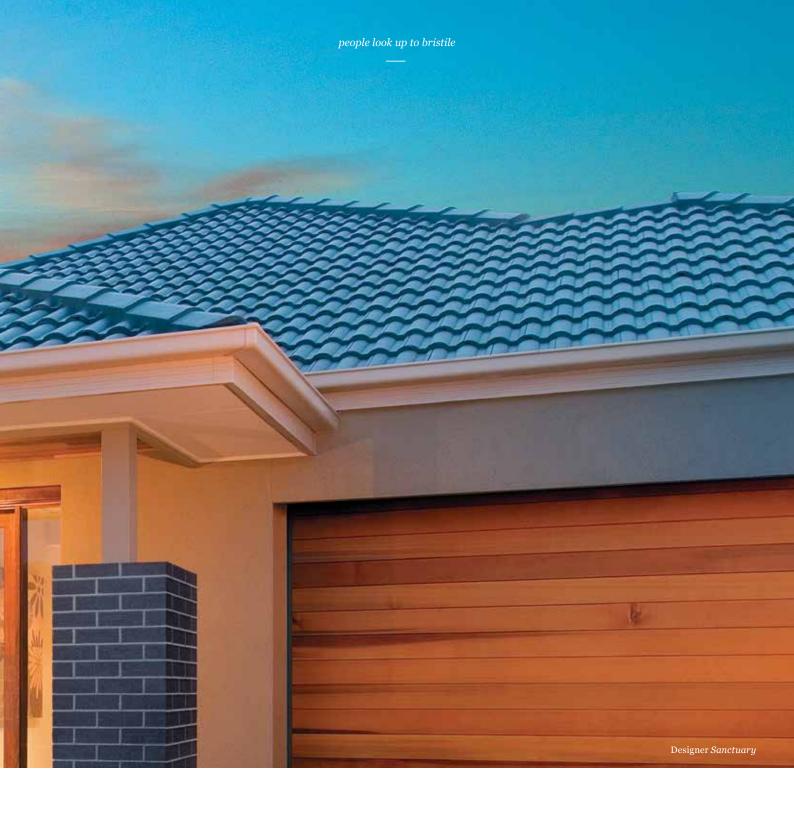
The muted tones of the Designer range have been developed to complement the building styles and colour schemes of today and tomorrow. Eight trendsetting colours ensure that whichever colour scheme you have in mind, you're sure to find the perfect choice in this beautiful range.

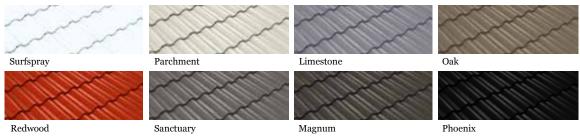


Designer Profile











## RIDGE OPTIONS

## Concrete roof tiles

Bristile Roofing offer two standard ridge systems with concrete roof tiles: Standard Ridge and Smoothline Ridge.

**Standard Ridge**: The Standard Ridge system creates a stepped finish, with the nose of each ridge sitting on top of the one below it.

**Smoothline Ridge:** The Smoothline Ridge system from Bristile Roofing creates a clean, contemporary finish with each ridge laid in line with the ridge above and below to create one straight ridge line.



Standard Ridge



 $Smooth line\ Ridge-(Please\ note:\ extra\ charges\ may\ apply\ for\ smooth line\ ridge).$ 



## Beautiful products with everlasting style



## Planum

## **Planum Profile**

A sleek, minimalist roofing product ideal for contemporary house designs.



## Vienna

#### Vienna Profile

Features sharp lines with a sleek flat profile.



## Marseille

### **Marseille Profile**

A classic ceramic roof tile with a design that originates from France.



## La Escandella Innova

#### **Innova Profile**

This innovative new tile profile is designed to suit a range of designs.





## Curvado

## Curvado Profile

The Curvado profiles accentuated rounded shape and exciting range of colours make it the ideal tile for projects of distinction.



## Medio Curva

### Medio Curva Profile

Using a distinctive system of installation, the Medio Curva tile creates an eye catching finish on any project.



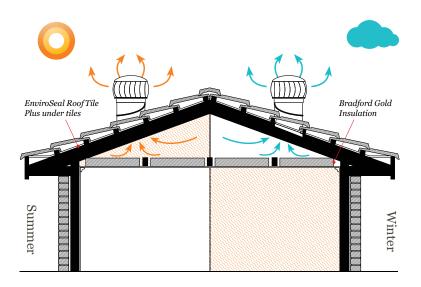
## Visum3

### Visum<sub>3</sub> Profile

Creating the aesthetic of three slate tiles, the Visum3 is ideal for traditional country estate style projects and restoration of heritage buildings.

# creating a ROOFING SYSTEM

#### Insulation | Ventilation | Sarking



## What's right for your home?

The best combination of insulation, sarking and ventilation for your home is dependent on a number of factors including location, aspect, windows and much more. A Building Designer or Architect will be able to assess your particular situation and advise what's best for you.

#### Insulation

- Signicantly reduces heat transfer through the ceiling.
- Keeps your home cooler in summer and warmer in winter.
  - Can reduce heating and cooling energy costs.
  - A cost effective way to improve your home's comfort.

#### Ventilation

- Eliminates the hot air from the roof space in summer to help your insulation work far more effectively.
- Expels damp air in winter which can affect building structures and the effectiveness of insulation.
- Can decrease the heat load on ceiling ducted air conditioning.
- An inexpensive way to further improve your home's comfort.

## Sarking

- Re ects as much as 95% of heat away from the home.
  - Acts as a barrier to dust.
- Provides bush fire protection.
- Is a secondary barrier to water run off.
- Can reduce the need for use of heating and cooling devices.
- Provides additional storm protection.





Sarking



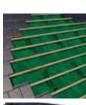


Sarking



Ventilation





Sarking



Ventilation



Insulation

**Best** 



# THE BRISTILE SOLAR system

The Bristile Solar roofing and energy management system has four key components.











### **SOLAR CELLS**

## Capture clean energy

The smart energy saving solution.

Solar technology captures
solar energy, available within
stylish integrated tiles
or traditional panels.



### THE INVERTER

## Create power from energy

Converts and delivers

AC power to your power

points, powering your

household devices.



## BATTERY POWER STORAGE

## Harness your power, use it when you need it most

Optional with selected packages.

Allows you to store and use
generated power rather than
sending it back to the grid.



## SMART MONITORING AND COMMUNICATION

## Greater energy management control

Enabling you to see the power generated and optimise the solar system to minimise your power consumption.







Bristile Traditional Solar Panels\*



Fronius Inverter\*



sonnen Integrated Inverter\*

10,000 CYCLE LIFE WARRANTY

sonnen Storage System\*

<sup>\*</sup> Please see full warranty on the Bristile Roofing website for full terms and conditions.





## **Brickworks**

Brickworks Building Products is one of Australia's largest and most diverse building material manufacturers. Under the Brickworks Building Products umbrella are some of Australia's best known building materials brands. Our products include bricks, pavers, masonry blocks, retaining wall systems, precast concrete panels, concrete and ceramic roof tiles, timber products, terracotta façades and specialised building systems.

With a broad product portfolio and manufacturing and sales facilities across Australia, Brickworks Building Products is uniquely placed to service the demands of the building industry.

With over 1200 staff across Australia and New Zealand, we pride ourselves on our commitment to product, service excellence and our leadership position.

## BRICKWORKS — BUILDING PRODUCTS —













**BOWRAL BRICKS** 







**INEX** BOARDS

#### Pronto Panel<sup>\*\*</sup>

Proud supporters





PEOPLE LOOK UP TO BRISTILE

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follow brickworks building products on









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