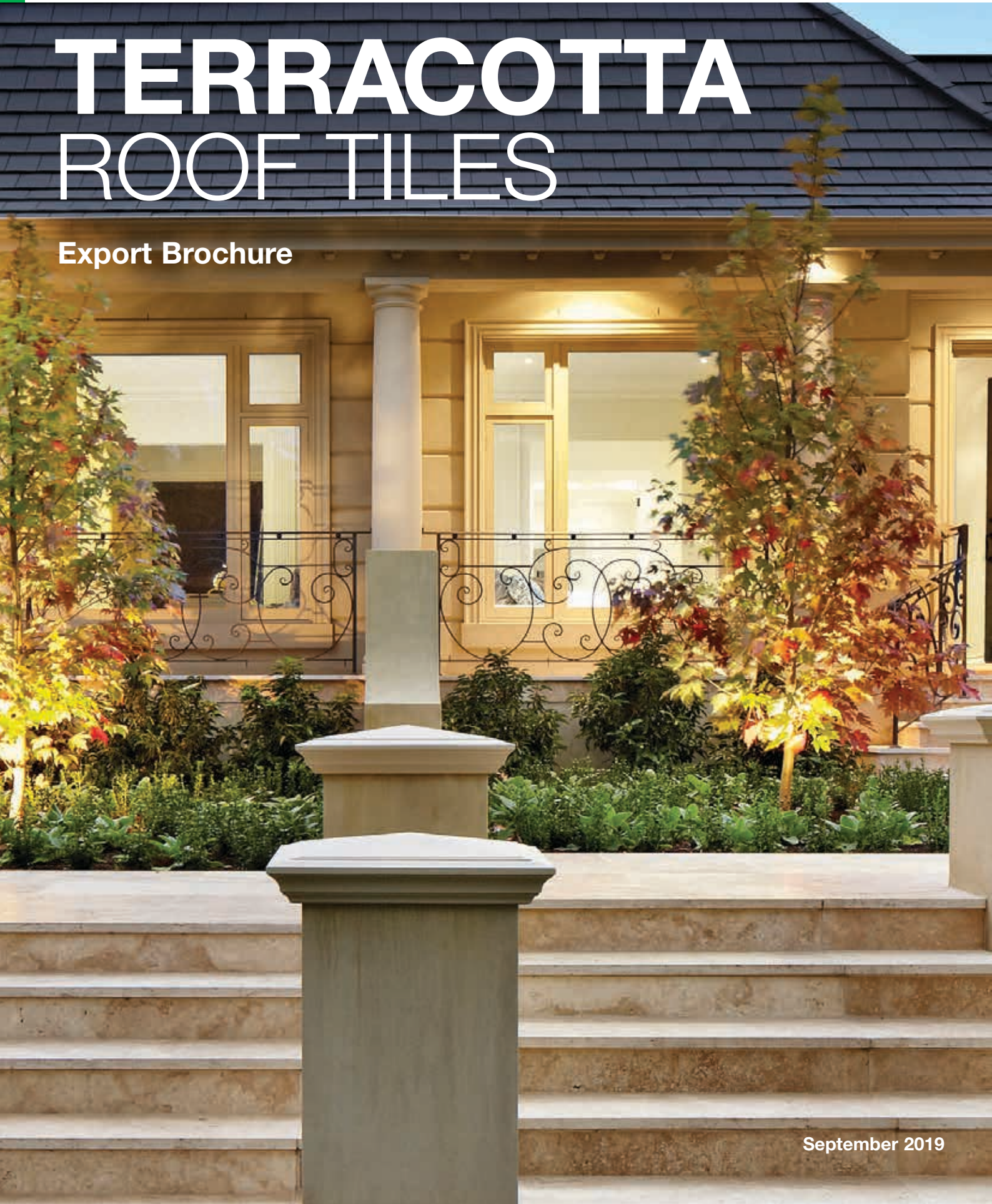


TERRACOTTA ROOF TILES

Export Brochure



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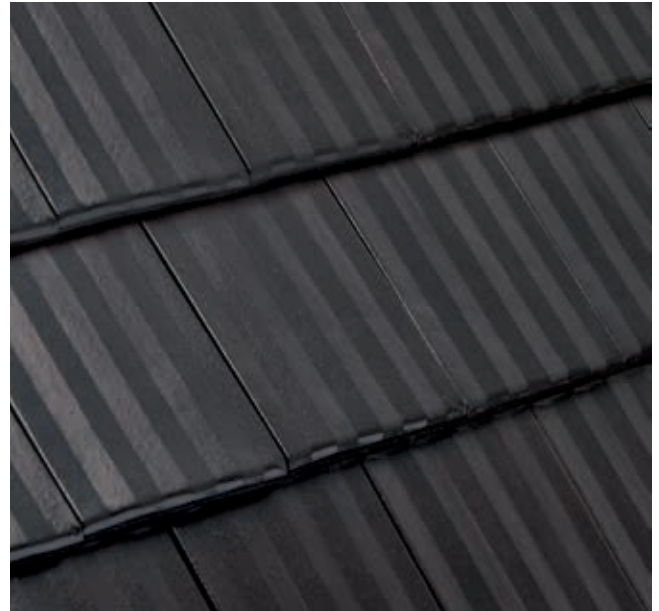
Introduction

The roof is usually the largest surface area of a house and materials selection will impact both performance and aesthetic longevity.

Boral has a diverse range of terracotta roof tiles providing homeowners with enhanced flexibility in roof design. With a wide variety of profile and colour options, there's sure to be a combination that will suit your home's architectural style. The choice is yours!



Why choose roof tiles?



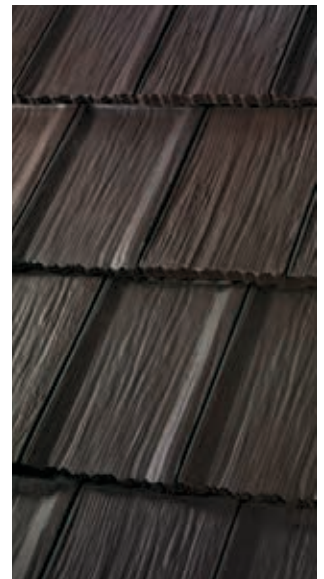
TERRACOTTA TILES

SHARP LOOKS FOR A MODERN HOUSE

Accentuates the clean lines of a modern house. Our Terracotta roof tiles are a unique alternative to a metal roof.

PERMANENT GLAZE/COLOUR

Kiln fired at 1100°C to turn natural clay and colour oxides to permanent ceramic tiles with a beautiful satin glaze, matt or gloss finish.



TIMELESS LOOK FOR TRADITIONAL HOUSES

The timeless-looking tile that suits traditional-looking houses regardless of whether they're brand new or 50 years old.

50 YEARS WARRANTY†

Built to last and withstand harsh climatic conditions and marine environments. Premium products deserve a premium warranty.



Common traits
for all our tiles

1 DESIGN FLEXIBILITY

The extensive range and unique design of individual tile profiles mean enhanced flexibility in roof design to complement a wide range of architectural styles and specifications.

2 THERMAL PERFORMANCE

Roof tiles can help you enjoy more comfortable living in summer and winter. The thermal mass of clay and concrete materials when used correctly can result in advantageous insulation properties, in addition to considerations such as sarking and overall solar design.

3 ACOUSTIC PERFORMANCE

The density of tiles helps reduce external sound such as aircraft and road noise and, particularly, rain and hail.

4 LOW MAINTENANCE

Once tiles are installed there is little maintenance required as they don't rust or corrode. Should a section of the roof ever be damaged, there is the added advantage of individual tile replacement.

5 FIRE RESISTANCE

All of our roof tiles are made from non-combustible materials and can safely be used in bushfire prone areas, including the highest prone areas (BAL-FZ), when installed to Australian Standards.

6 SALT-SAFE & FROST RESISTANT

All of our roof tiles are salt-safe and frost-resistant, making them suitable for any location, including harsh marine areas.

7 WIND RESISTANCE

The weight of the roofing material itself impacts performance in high wind areas. The dead load of roof tiles reduces the impact of uplift pressures in comparison to lighter-weight materials.¹

1. "The Properties of Roof Tiles," Roof Tile Association of Australia, 2013.

AVAILABLE COLOURS

COLOUR	FRENCH	SWISS
ANTIQUE BRONZE	✓	
AUTUMN LEAF	✓	✓
BURGUNDY	✓	
COTTAGE RED	✓	
CRIMSON BLAZE	✓	✓
EBONY	✓	✓
ECLIPSE	✓	
FEDERATION	✓	
FELDSPAR	✓	
FIRE GLOW	✓	
GHOST GUM GREY	✓	
JAFFA RED	✓	
MAHOGANY	✓	✓
SIENA RED	✓	
SLATE GREY	✓	✓
SUNSET RED	✓	
SYDNEY RED	✓	✓
WILD CHOC	✓	

COLOUR	SHINGLE	ARTLINE	WAVE
EARTH	✓	✓	✓
FOSSIL	✓	✓	✓
ONYX	✓	✓	✓
BLUESTONE	✓	✓	✓
BASALT	✓	✓	✓
NIGHT QUARTZ	✓	✓	✓
ECLIPSE	✓	✓	✓
ASPHALT	✓	✓	✓

COLOUR	PROSLATE	PROSHAKE
ASPHALT	✓	✓
ECLIPSE	✓	✓
GHOST GUM GREY	✓	✓
WILD CHOC	✓	✓

ACCESSORIES & INSTALLATION

SARKING

Talk to any good roof installer and they will likely tell you that sarking (reflective foil insulation) is essential for enhancing the energy efficiency and performance of your roof. Sarking is a thermal barrier, water-resistant, dust-resistant and fire retardant membrane and is recommended under all roofing materials.

ACCESSORIES FOR TERRACOTTA ROOF TILES

Accent Ridge™ is a low-line ridge system that enhances roof tiles. Whether flat or shaped in tile profile, Accent Ridge™ seamlessly aligns ridge capping end-to-end in one smooth line without steps.

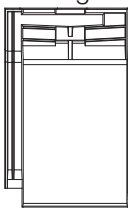
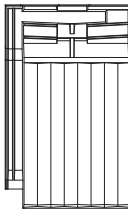
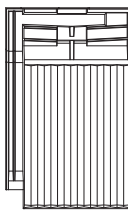


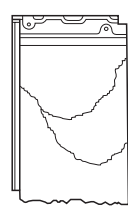
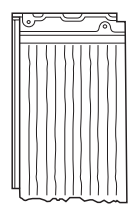
Depending on the style of your house and design of the roof, Boral offers other ways to finish off ridges and apexes as well as some more traditional crests and finials.

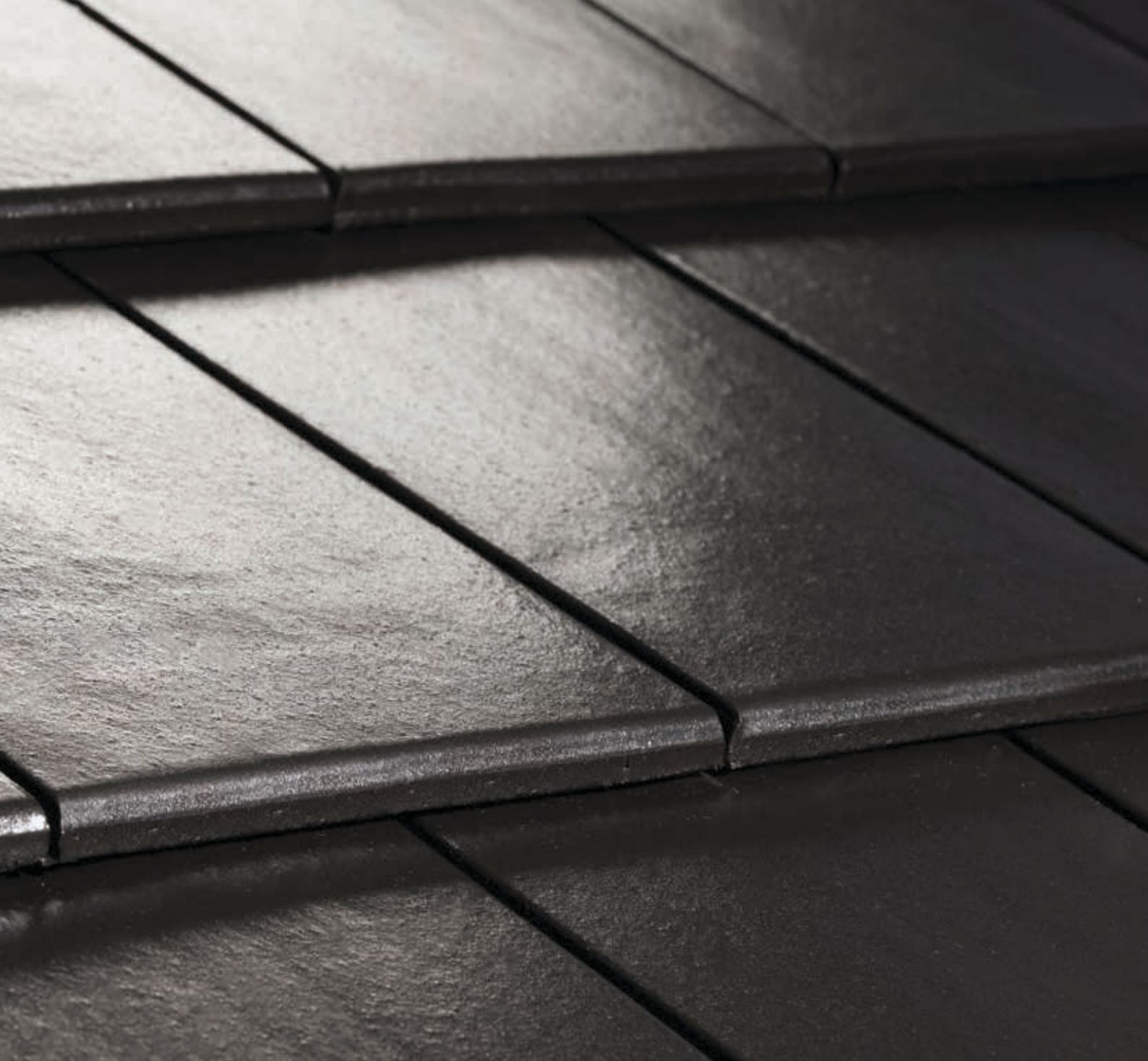
INSTALLATION

Choose a qualified roof installer and ensure your roof is installed properly and to Boral specifications.*

*Please refer to the full warranty at the time of supply.

TECHNICAL SPECIFICATIONS

PROFILE	Actual Dimensions mm	Exposed Dimension mm	Mass Per Tile	Tile Per M ²	Tiles Per Pallet	Tiles Per Container Approx.	Minimum Pitch
Shingle™ 	434 x 269	308 x 226	3.3kg	14.4	300	4,620	20°
Artline® 	434 x 269	308 x 226	3.3kg	14.4	300	4,620	20°
Wave™ 	434 x 269	308 x 226	3.3kg	14.4	300	4,620	20°
French™ 	423 x 265	350 x 236	3.1kg	12.2	320	4,928	20°
Swiss™ 	418 x 260	355 x 214	3.2kg	13.2	320	4,928	20°
ProSlate® 	356 x 216	298 x 200	1.8kg	16.8	336	8,064	22°
ProShake® 	356 x 216	298 x 200	1.9kg	16.8	336	8,064	22°

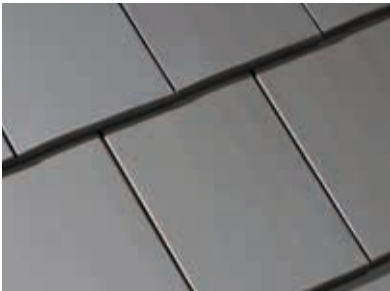


Terracotta Roof Tiles

Meaning ‘baked earth’ in Italian, terracotta, as the name suggests, is a natural clay product that has been used throughout the ages for protection against the elements. Boral terracotta tiles are manufactured using select clays that are kiln-fired to temperatures of 1100°C, resulting in a strong-yet-lightweight roofing material of exceptional quality that is long lasting.

SHINGLE™

NIGHT QUARTZ



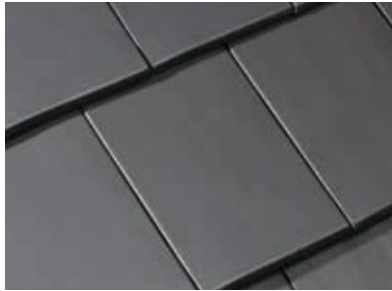
Finish: Satin

FOSSIL



Finish: Satin

BASALT



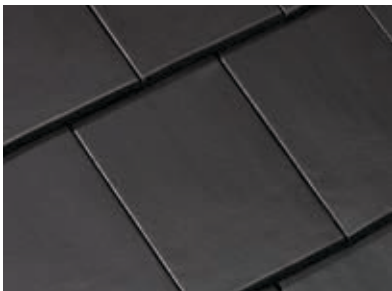
Finish: Satin

BLUESTONE



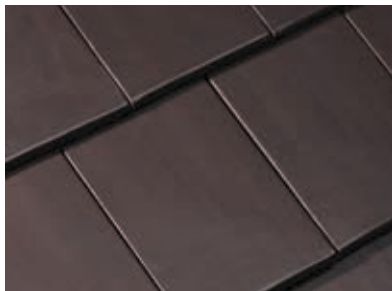
Finish: Satin

ONYX



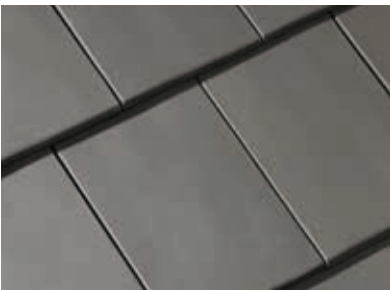
Finish: Satin

EARTH



Finish: Satin

ASPHALT



Finish: Matt

ECLIPSE



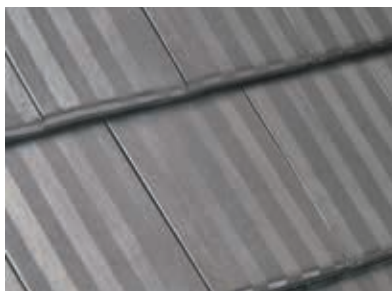
Finish: Matt



Shingle: Fossil

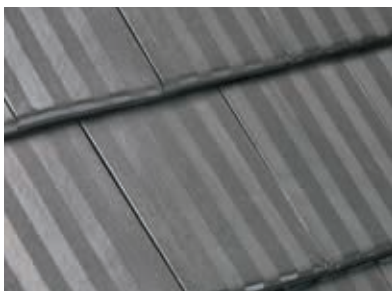


NIGHT QUARTZ



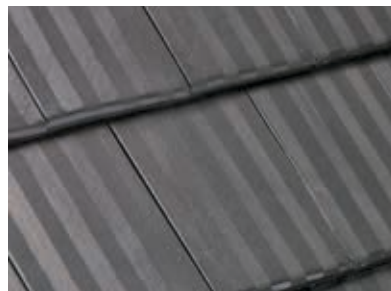
Finish: Satin

FOSSIL



Finish: Satin

BASALT



Finish: Satin

BLUESTONE



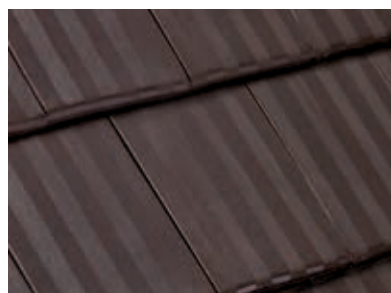
Finish: Satin

ONYX



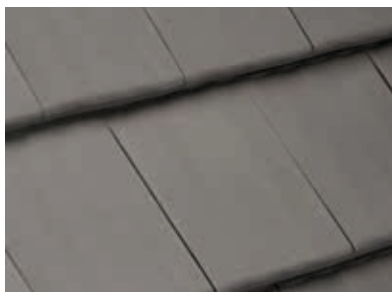
Finish: Satin

EARTH



Finish: Satin

ASPHALT

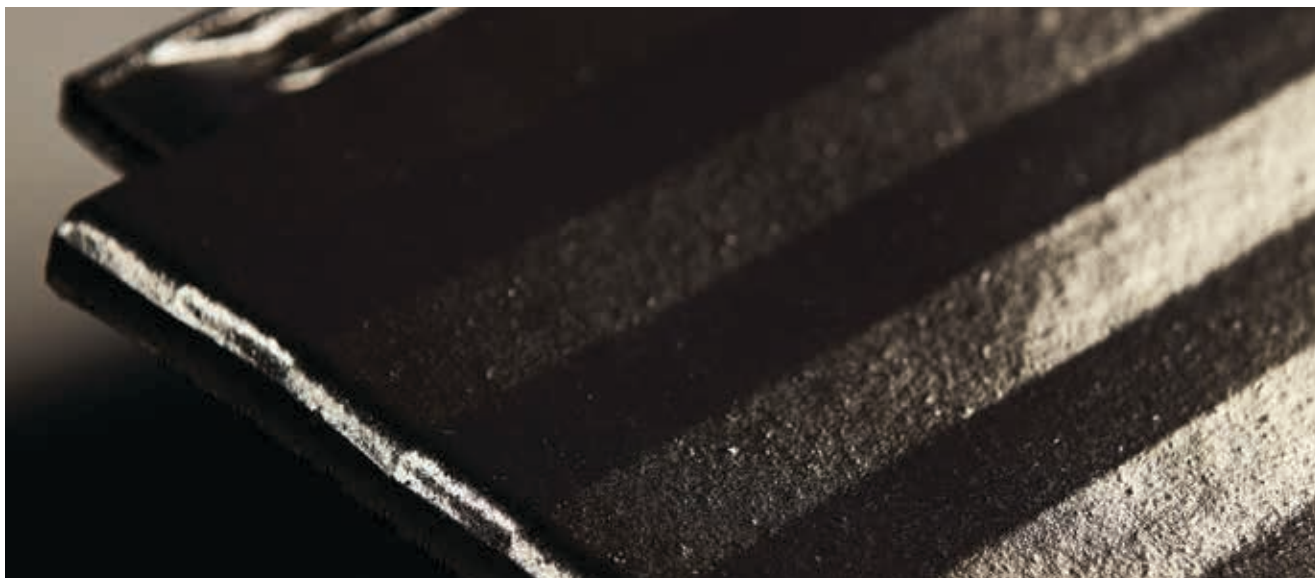


Finish: Matt

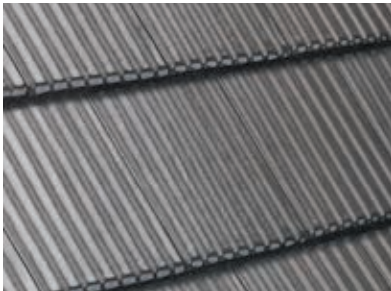
ECLIPSE



Finish: Matt

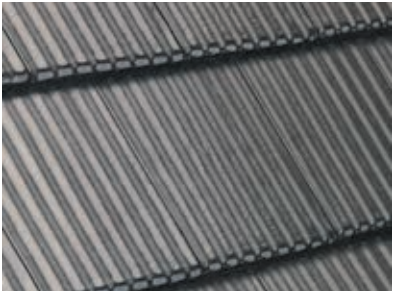


NIGHT QUARTZ



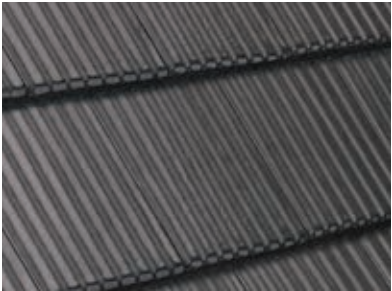
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FOSSIL



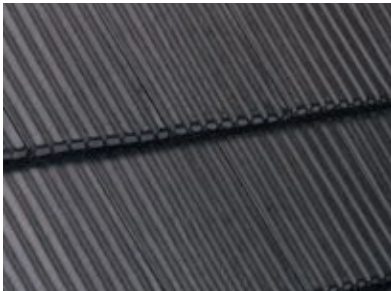
Finish: Satin

BASALT



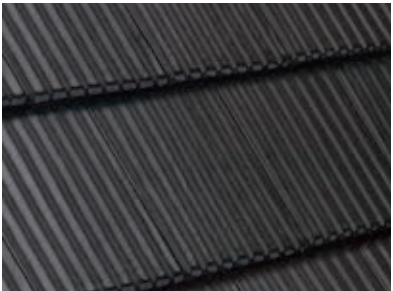
Finish: Satin

BLUESTONE



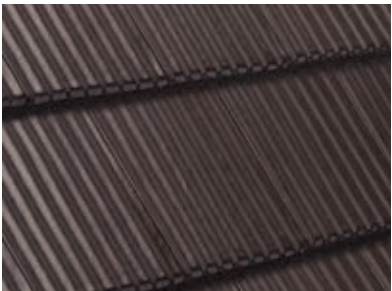
Finish: Satin

ONYX



Finish: Satin

EARTH



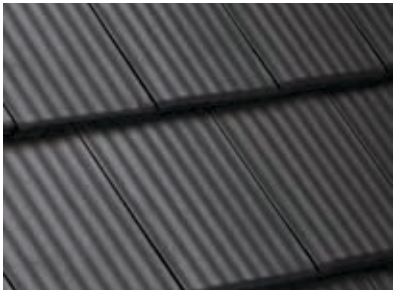
Finish: Satin

ASPHALT



Finish: Matt

ECLIPSE



Finish: Matt







17

FRENCH™

ANTIQUE BRONZE



Finish: Matt

WILD CHOC



Finish: Matt

GHOST GUM GREY



Finish: Matt

FELDSPAR



Finish: Matt

ECLIPSE



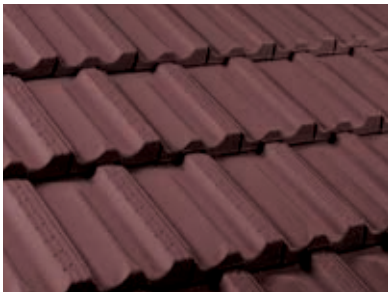
Finish: Matt

JAFFA RED



Finish: Matt

CRIMSON BLAZE



Finish: Matt

The outstanding colour performance is achieved through the firing process known as vitrification. Clay and glaze materials fired at high temperatures melt and fuse together resulting in a finished tile resistant to harsh UV exposure.

FRENCH™

SYDNEY RED



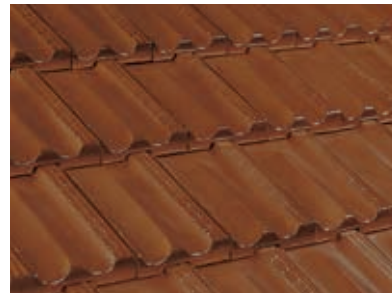
Finish: Unglazed

SIENA RED



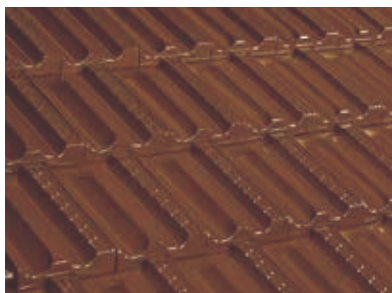
Finish: Glazed

FEDERATION



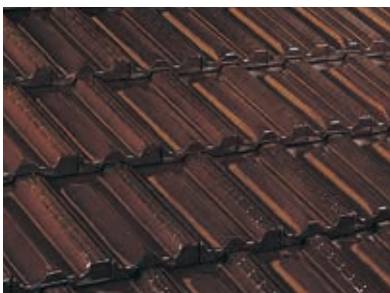
Finish: Random Glaze

AUTUMN LEAF



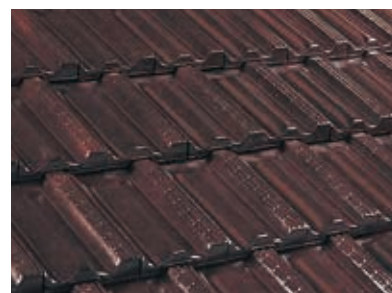
Finish: Glazed

MAHOGANY



Finish: Glazed

BURGUNDY



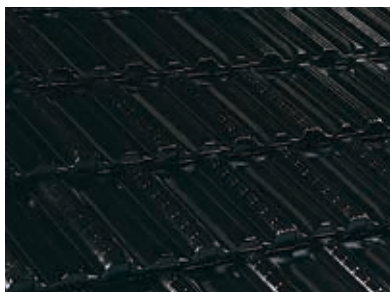
Finish: Glazed

SLATE GREY



Finish: Glazed

EBONY

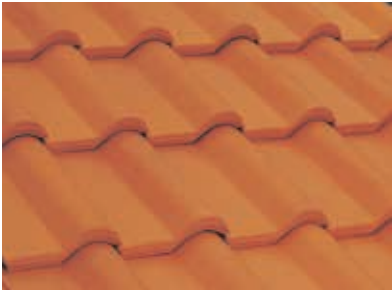


Finish: Glazed





SYDNEY RED



Finish: Unglazed

AUTUMN LEAF



Finish: Glazed

MAHOGANY



Finish: Glazed

SLATE GREY



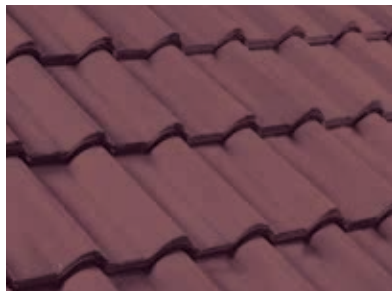
Finish: Glazed

EBONY



Finish: Glazed

CRIMSON BLAZE



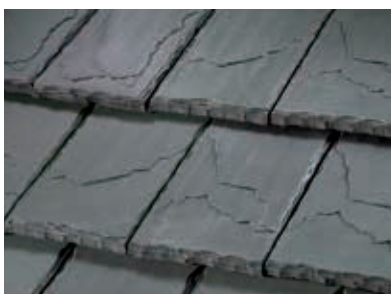
Finish: Matt

PROSLATE®

ASPHALT



GHOST GUM GREY



ECLIPSE



WILD CHOC



33% Asphalt, 33% Eclipse , 33% Ghost Gum Grey

PROSHAKE®

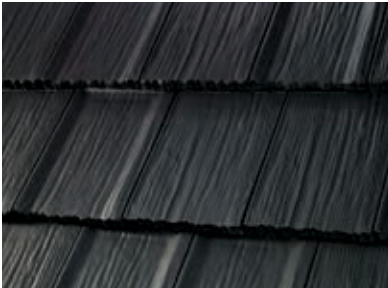
ASPHALT



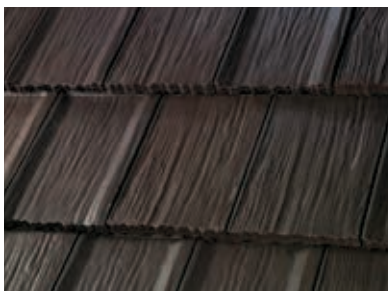
GHOST GUM GREY



ECLIPSE



WILD CHOC





For more information contact us:

1300 134 002 or www.boral.com.au/roofing

Important Information: Product information contained in this leaflet is correct at the time of printing however is subject to change without notice. *20 year limited warranty that the Concrete Roof Tiles are manufactured in accordance with Australian Standards Association AS 2049. The warranty will not apply if the roof tiles (a) have not been installed in accordance with AS 2050 (b) have been affected by colour change, shade variation or glaze weathering; or (c) have been damaged by roof traffic or chemical treatments, coating or cleaners or by falling items, pollution, storm or hurricane. Proof of purchase and other information required by Boral must be provided. See www.boral.com.au/product-warranties for full terms and conditions. †50 year limited warranty that the Terracotta Roof Tiles are manufactured in accordance with Australian Standards Association AS 2049. The warranty will not apply if the roof tiles (a) have not been installed in accordance with AS 2050 (b) have been affected by colour change, shade variation or glaze weathering; or (c) have been damaged by roof traffic or chemical treatments, coating or cleaners or by falling items, pollution, storm or hurricane. Proof of purchase and other information required by Boral must be provided. See www.boral.com.au/product-warranties for full terms and conditions. ††60 year limited warranty that the Designer Ceramic Roof Tiles are manufactured in accordance with Australian Standards Association AS 2049. The warranty will not apply if the roof tiles (a) have not been installed in accordance with AS 2050 (b) have been affected by colour change, shade variation or glaze weathering; or (c) have been damaged by roof traffic or chemical treatments, coating or cleaners or by falling items, pollution, storm or hurricane. Proof of purchase and other information required by Boral must be provided. See www.boral.com.au/product-warranties for full terms and conditions. Some photos featured in this brochure are artist's impressions of how Boral roof tiles will look on a roof. Some images are computer generated. Please ensure you view a tile display before making a final decision. Colours shown are indicative only and should not be used for final selection. Colours are subject to change without notice. Check print date prior to product selection. Roof tile colours may vary in shades throughout the manufacturing process therefore it is important that roof tiles are blended consistently across the roof. At Boral Roofing, all tiles are manufactured to the requirements of Australian Standard 2049 Roof tiles. Please ask for a copy of the Boral Roofing guarantee before making your purchase. During transportation and installation small blemishes such as scuffing and chip marks may occur. These are not considered a production fault and will not detract from the performance of the roof tile.

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BCC_16689_August19