



shingle roof tiles

Flat Terracotta Shingle™

Shingle

Product Specifications

Boral Roofing has transformed one of nature's most basic elements into a product which is rich and warm in appearance.

The elegant flat line of these quality Terracotta Shingle™ tiles makes them the perfect complement to a wide range of architectural styles, building materials and home environments – from classic to contemporary; from country estate to coastal retreat.

Featuring a low 15° pitch, this flat profile was designed to provide greater design flexibility that contemporary rooflines demand.

Coverage

No. of tiles per m (squared): 14.3

Dimensions (Nominal)

Actual length: 425 mm
Actual width: 264 mm
Exposed length: 310 mm
Exposed width: 226 mm

Mass (Nominal)

Mass per tile: 3.10 kg
Mass per m (squared): 44.33 kg

Set Out (Nominal)

Batten spacing: 305 mm – 312 mm max.

First Course

Batten spacing: 310 mm

Recommended Bond

Cross Bond

Sarking

To conform to AS 2050 Installation of Roof Tiles, Table 2.7, Sarking requirements in relation to pitch/rafter length.



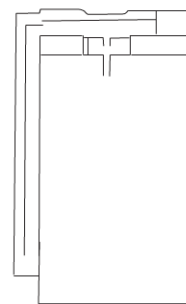
Cross section



Longitudinal section



Plan view





Shingle

Minimum Roof Pitch

Minimum roof pitch 15°, will require Sarking in accordance with Table 2.7, AS 2050 Installation of Roof Tiles.

Minimum un-sarked roof pitch 20°. Under normal conditions sarking is not required however; some areas may require special consideration, such as coastal areas and exposed or elevated sites.

Maximum Rafter Length

At the minimum roof pitch (for sarked and un-sarked roofs) the maximum rafter length is 4.5 metres. For rafter lengths over 4.5 metres, add 2° to the pitch for every metre of additional rafter length.

Quality

All tiles are designed to conform to the Australian Standards AS 2049 Roof tiles, and AS 2050 Installation of Roof Tiles.

Colours and Finishes

Please refer to the "Colours and Finishes" leaflet to determine the colours and finishes available in your state.

General

Product information contained in this leaflet is correct at time of printing. However, due to Boral's commitment for continued improvement, specifications are subject to change without notice.

Boral Roofing's liability is limited to the replacement of product should it fail to perform as specified in literature current at the date of manufacture.

Fixing standards and product specifications contained in this leaflet are minimum recommendations based on Australian Standards and good trade practice. However, we recommend that local authorities are consulted as they may require different standards to be met.

Sales offices

New South Wales

Mackellar Street
Emu Plains
Private Bag 9001
South Penrith Business Centre
South Penrith NSW 2750
Telephone (02) 4728 8888
Toll Free 1800 021 153

Australian Capital Territory

Brick and Tile Display
16 Whyalla Street
Fyshwick ACT 2609
Telephone (02) 6239 2456

Queensland

Boral Roofing
110-118 Cobalt Street
Carole Park QLD 4300
Telephone (07) 3271 1577

Victoria

Boral Roofing
Tootal Road
Dingley
PO Box 1060
Rosebank M.D.C.
VIC 3169
Telephone (03) 9551 1788

South Australia

Boral Hollostone Masonry SA Pty Ltd
Main North Road
Pooraka SA 5095
Telephone (08) 8262 3529

