

CSR Masonry & Insulation

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
CSR Building Products Ltd
ABN 55 008 631 356


13 / 04 / 2023

Dear customer,


Solar reflective index is an indicator of the ability of a roof surface to return solar energy to the atmosphere. The lower the SRI, the hotter a material surface is likely to become under the sun. Monier tiles have been assessed and tested to ASTM E1980-01.


Please see below for testing results.

 Permitted

 Not Permitted

Product Range	Product Colour	SRI %
Terracotta roof tiles	Titan	4.44%
Terracotta roof tiles	Titan Gloss	3.53%
Terracotta roof tiles	Bedrock	9.01%
Terracotta roof tiles	Peak	13.48%
Terracotta roof tiles	Mystic Grey	11.80%
Terracotta roof tiles	Ravine	24.49%
Terracotta roof tiles	Pottery Brown	10.42%
Terracotta roof tiles	Comet	20.50%
Terracotta roof tiles	Delta Sands	27.57%
Terracotta roof tiles	Riverstone	32.41%
Terracotta roof tiles	Florence Red	21.28%
Terracotta roof tiles	Cottage Red	25.56%
Terracotta roof tiles	Mars	47.09%
Terracotta roof tiles	Sunset	45.17%
Terracotta roof tiles	Earth	45.58%
Terracotta roof tiles	Aurora	21.56%
Terracotta roof tiles	Tanbark	12.62%
Terracotta roof tiles	Burgundy	16.51%
Terracotta roof tiles	Bungalow	5.74%

 Permitted

 Not Permitted

Product Range	Product Colour	SRI %
Concrete roof tiles	Sambuca	-0.80%
Concrete roof tiles	Barramundi	3.95%
Concrete roof tiles	Soho Night	2.07%
Concrete roof tiles	Chocolate	7.84%
Concrete roof tiles	Wollemi	4.70%
Concrete roof tiles	Camelot	4.70%
Concrete roof tiles	Babylon	8.68%
Concrete roof tiles	Aniseed	11.68%
Concrete roof tiles	Caraway	6.34%
Concrete roof tiles	Silver Perch	16.84%
Concrete roof tiles	Wild Rice	35.80%
Concrete roof tiles	Mist Grey	60.18%
Concrete roof tiles	Seashell	61.66%
Concrete roof tiles	Salt Spray	63.67%
Concrete roof tiles	Chilli	7.72%
Concrete roof tiles	Saffron	33.81%

*Thermal values are based on new product and results were published January 2023.

Let us know if you need any further information.

Regards,

Monier Roofing