

BUILDING PRODUCTS LISTING PROGRAM

Class: Concrete Roof Tiles
Customer: Boral Roofing
Location: 7575 Irvine Center Drive, Suite 100
 Irvine, CA 92618
Website: www.boralamerica.com

Listing No. B1044-2
Effective Date: March 29, 2012
Last Revised: January 16, 2015
Expires: N/A

Product: Concrete Roof Tiles

Standard: CSA A220 "Concrete Roof Tiles"
 ASTM E108 "Standard Test Methods for Fire Tests of Roof Coverings".
 CAN/ULC S107 "Standard Methods of Fire Tests of Roof Coverings".

Models:	Saxony 900	Saxony 800	Villa 800
Length, inches	17 ± 0.25	17 ± 0.25	17 ± 0.25
Width, inches	13 (-0.25/ +0.125)	13 ± 0.25	13 ± 0.25
Height, inches	1.156 ± 0.125 Slate 1.281 ± 0.125 Shake	1.141 ± 0.125 Slate 1.188 ± 0.125 Shake	2 ± 0.125
Mass, pounds	10.9 lbs ± 0.54 lbs	9.3 lbs ± 0.50 lbs	9 lbs ± 0.45 lbs
	Villa 900	Barcelona 900	Ridge
Length, inches	17 ± 0.25	17 ± 0.25	16.875 ± 0.125
Width, inches	13 ± 0.125	13 ± 0.125	10.5 ± 0.125
Height, inches	2.125 ± 0.094	2.125 ± 0.094	2.875 ± 0.125
Mass, pounds	9.7 lbs ± 0.1 lbs	9.7 lbs ± 0.1 lbs	7.65 lbs ± 0.25 lbs
	Rake	Capri	Saxony Shake
Length, inches	16.875 ± 0.125	16.875 ± 0.109	16.5 ± 0.25
Width, inches	8.25 ± 0.125	Nose side 9.875 ± 0.031 Head side 9.125 ± 0.031	13 ± 0.125
Height, inches	4.125 ± 0.125	Head Height 3.25 ± 0.125 Nose Height 4.063 ± 0.125	1.25 ± 0.047
Mass, pounds	8.45 lbs ± 0.25 lbs	7.20 lbs ± 0.36 lbs	11.25 lbs ± 0.55lbs
	Saxony Slate		
Length, inches	16.5 ± 0.25		

Width, inches	13 ± 0.125		
Height, inches	1.188 ± 0.047"		
Mass, pounds	11.25 lbs ± 0.55 lbs		

ASTM E108 and CAN/ULC S107 Assembly

Class A Roofing Applications / No Slope Limitation

SHEATHING	UNDERLAYMENT	ROOF COVERING(s)
Minimum ½" Nominal Exposure 1 Plywood	1 Layer Type 30 ASTM D226 ¹	Saxony 900 Saxony 800 Villa 800 Villa 900 Barcelona 900 Capri Saxony Shake Saxony Slate

Note 1: Underlayment components are to be installed with mechanical fasteners in accordance with the manufacturer's published installation instructions. Self-adhering or adhesive applied underlayments are outside the scope of this listing.

Label: Products are palletized and marked with a label that lists the Boral Roofing names which are US Tile and Monier Lifestile, Tile Profile, Plant Location and Address, SAP Number, Color Description, Quantity of tiles per pallet, Production date, Crew name and shift time, Logo of Certification Agency (cQAI_{US}), QAI Certification Listing Number (B1044-2) and the wording "CSA A220", "ASTM E108, Class A".

Note: These products are subjected to limitations as specified above and must be installed in accordance with the manufacturers' instructions. Authorities having jurisdiction should be consulted regarding allowable applications. Final acceptance of the product as installed on a building is subject to approval by the authority having jurisdiction.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI.

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FORM History

History Date	Version	Change Description	Reviewed By	Approved By
04/17/2014	3.0	Added disclaimer to	J. Johnson	K. Adamson

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