



Stoneworth



What We Do

Stoneworth Building Products has established itself as the Midwest's premier roof tile manufacturer and distributor. Stoneworth is focused on quality, customer service and flexibility. We are dedicated to providing aesthetically pleasing products that enhance, protect and preserve residential and commercial structures.

As a family owned and operated business, we pride ourselves on the relationships that we have created within the building community. We founded Stoneworth on the simple principle that we must always exceed our customer's expectations. We have done this by delivering consistent quality and customer service for over a decade. With our vast network of roofing industry contacts we are able to source products from all over the world and solve problems for our customers on a daily basis.

Concrete roof tile is sweeping the nation as an affordable, long lasting, alternative to other roofing products, making it the best and most economical choice for new construction and re-roofing. We offer the nation's largest selection of colors and classic styles and pride ourselves on our ability to create custom roofscapes that suit even the most discerning design eye. Beyond the impressive aesthetics, our roof tiles resist hail, fire and extreme weather better than any other roofing material available. We invite you to consider the long lasting benefits of roof tile for your home or building.

Profiles

Oxford

This classic, flat smooth tile achieves an Old World look and appeals to a clean architectural style.

Bristol

The unique center groove in the Bristol profile conveys the true look of smaller individual tiles, and implies the backbone characteristic of English Regency architecture.

Cambridge

This tile has two distinct surfaces: the smooth side on the left and the brushed side on the right. This style creates texture on the roof, and gives a dimension unlike other roofing options.

Kensington

This smooth tile with the crafted notching provides a staggered shadow line. This look creates the image of additional surfaces reminiscent of the London borough for which it is named.

Nottingham

The Nottingham profile combines the best of multiple surfaces (smooth and brushed), a notch in the lower section of the tile and a groove to delineate the surfaces.

Venetian

The elegance of original Italian design is captured precisely with this barrel tile. Its style lasts forever, and enhances any structure with a flow harkening to the waterways of Venice.



Actual tile colors may vary from brochure photographs. Color selection should be made from actual tile samples.

Stoneworth Standard Colors



Nottingham
Regency



Stoneworth Roof Tiles offer the ultimate in customization and quality. Our one of a kind color blends and custom color capabilities are unmatched. Our color-thru technology ensures complete color saturation throughout the roof tile. All of our products are hail impact resistance tested and approved. We will produce any color in any profile and we produce every job to order. We invite you to challenge your creative outlet and let us show how Stoneworth Roof Tiles can make your roofscape ideas come to life.



Cocoa



Ironwood



Charcoal



Smoke



Suede



Stonebriar



Bellagio



Regency

Stoneworth Premium Colors



Oxford Gainsboro



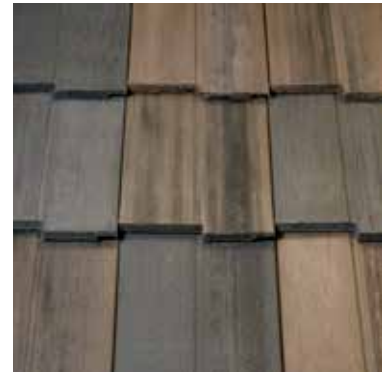
Aspen



Gainsboro



Chestnut



Stonecastle



Evergreen



Aberdeen

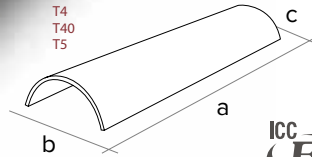


Stonebrook



Chesterfield

Clay Curved Mission Barrel



La Escandella
ROOFING THE WORLD

	T4 Red clay	T4 White clay	T40 Red clay	T45 Red clay	T5 Red clay	T5 White clay	TT5 Teton
Dimensions	a: 396 mm b: 182 mm c: 130 mm a: 15.6" b: 7.16" c: 5.12"	a: 400 mm b: 185 mm c: 134 mm a: 15 3/4" b: 7.28" c: 5.27"	a: 400 mm b: 150 mm c: 110 mm a: 15 3/4" b: 5.9" c: 4 1/3"	a: 400 mm b: 220 mm c: 160 mm a: 17.71" b: 8 1/2" c: 6.3"	a: 500 mm b: 220 mm c: 163 mm a: 19.69" b: 8.66" c: 6.41"	a: 500 mm b: 225 mm c: 165 mm a: 19.69" b: 8.86" c: 6.61"	a: 500 mm b: 220 mm c: 170 mm a: 19.69" b: 8.66" c: 6.69"
Pieces /m² /square	28 / 301	28 / 301	34 / 315	22,7	18 / 167	18 / 167	9 / 83
Weight piece	1,600 gr 3.53 lbs	1,550 gr 3.4 lbs	1,250 gr 2.75 lbs	2,000 gr 4.4 lbs	2,550 gr 5.62 lbs	2,300 gr 5.29 lbs	2,800 gr 6.17 lbs
Pieces /pallet	648 / 660	648 / 660	840	300	275	275	120 / 150
Average weight /sq.	1,037 / 1,056 kg 2,286 / 2,328 lbs	1,004 / 1,023 kg 2,214 / 2,255 lbs	1,050 kg 2,315 lbs	600 kg 1,323 lbs	702 kg 1,547 lbs	632.5 kg 1,394 lbs	420 kg 926 lbs

NF Standard has been achieved for both T4R and T5R. ICC-ES standard is valid just for La Escandella T5R



Red



Jaspee Red



Hispania



Lucentum



Tossal



Galia



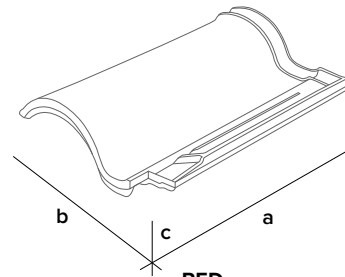
Brown



Milenium

More colors available online at stoneworthrooftiles.com

Clay Large Mixed S



	Application Standard	Requirements	MIXED S
Flexural Strength test	EN 538	Resistance > 1200N	Above
Water Impermeability	EN 539-1	Complies with level 1 (Method 1)	Above
Frost Resistance	EN 539-2	Level 3 Resistance (Method E - 150 cycle)	Above
Geometric Characteristics	EN 1024	Flatness ≤ 1,5% Straightness ≤ 1,5%	Complies Complies



EN 539-2

Test of frost resistance



EN 539-1

Impermeability test



EN 538

Flexural strength test



EN 1024

Geometric characteristics

	RED	WHITE
Dimensions	a: 470 mm/ 18.5" b: 286 mm/ 11.26" c: 75 mm/ 2.95"	a: 471 mm/ 18.54" b: 290 mm/ 11.42" c: 75 mm/ 2.95"
Pieces per m²/sq	10,5/ 97	10,5/ 97
Weight piece	3.850 gr/ 8.49 lbs	3.800 gr/ 8.38 lbs
Longitudinal fit*	400 mm (±5 mm) 15.75" (±0.2")	400 mm (±5 mm) 15.75" (±0.2 mm)
Transversal fit*	230 mm (±2 mm) 9.05" (±0.08")	230 mm (±2 mm) 9.05" (±0.08")
Units per pallet	180 / 240	180 / 240

*The Tile dimensions indicated in this chart, allow a tolerance of approximately 2%.

**Theoretic value: this should be re-calculated on site with the tiles that are to be used.



(Not valid for white clay)



Tossal



Flamed Paja



Red



Milenium



Jaspee Red



Mediterranea



Galia



Slate



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Shawnee, KS 66226
913-422-0794

www.StoneworthRoofTile.com

Our tiles are unique and natural products so the color of a final product may vary from brochure photographs or tile samples.

WARRANTY

Stoneworth roof tiles are covered by a 50 year limited warranty.
Please see actual warranty for additional details.

