

STRAIGHT BARREL MISSION 18 3/8" TILE



Inspired by the Spanish Missions of the southwestern U.S., Ludowici's Straight Barrel Mission tile features pans and covers with a smooth clay surface. The longer length of Ludowici's 18 3/8" tile means fewer pieces per square and is the most economical of Ludowici's Mission tiles. They can be laid in straight rows or staggered. Ludowici's Straight Barrel Mission tile is also available in 14 1/4" and 16" profiles. Straight Barrel Mission tiles are available in all standard and custom colors, mists and blends offered by Ludowici. See the *Colors of Ludowici* brochure for more information about our extensive color program.

PHYSICAL CHARACTERISTICS

CHARACTERISTIC	STRAIGHT BARREL MISSION 18 3/8" TILE	PROFILE
Weight Per Square	1165 lbs.	
Pieces Per Square	163 pcs.	
Overall Size	8" x 18 3/8"	
Exposure	11 1/2" C.C. x 15 3/8"	
Installed Barrel Height Off Deck	4 3/8" Nominal	
Minimum Slope	5:12	
Color Blends	Available in all standard and custom colors. For more information about Ludowici's color program, please see the <i>Colors of Ludowici</i> brochure.	
Base Texture	Smooth Also available in custom textures. Please see the <i>Terra Cotta Textures</i> brochure for more information.	

APPROVALS & CERTIFICATIONS

- ◆ Miami-Dade NOA No: 12-0904.17
- ◆ State of Florida Approval No: FL 13777
- ◆ ASTM C1167 Grade 1 Roof Tile With Water Absorption Less Than 2%
- ◆ Class A Fire Rated
- ◆ IAPMO UES ER-452

LUDOWICI WARRANTY

All Ludowici tiles are manufactured in the United States and carry a 75-year warranty against color fading and manufacturing defects. For complete warranty details, please visit www.ludowici.com.



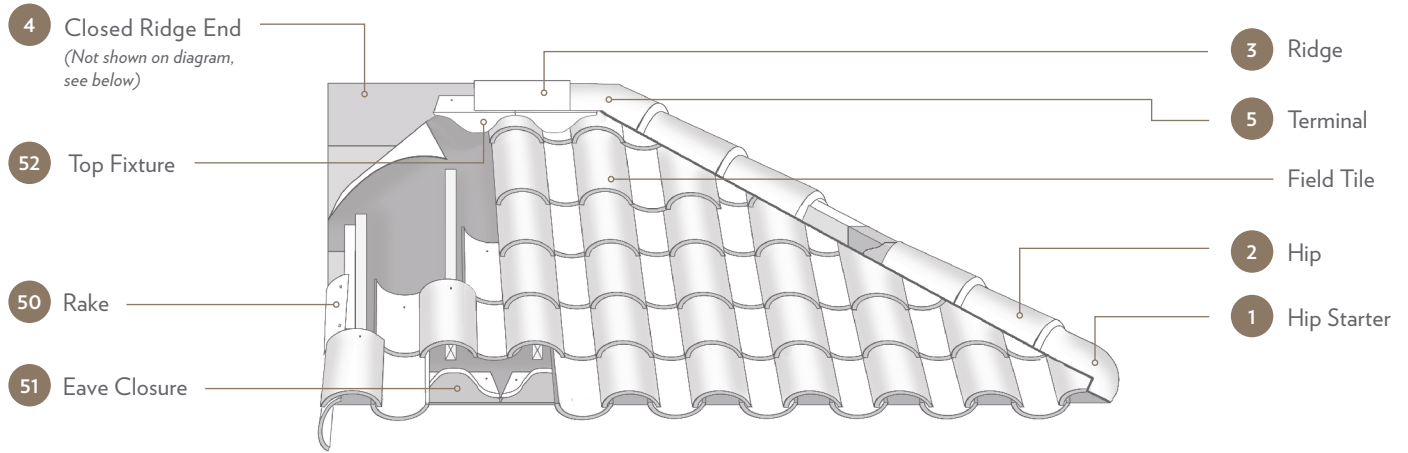
GREEN ATTRIBUTES

Ludowici terra cotta is an energy-efficient, sustainable choice for your new roof. Learn more about our green story in the Ludowici *Green Promise* brochure.



Photos are for representation purposes only and should not be used for final product selection. Tiles ordered should be chosen from actual samples available at the time of order. Ludowici reserves the right to alter and adjust products, colors and finishes at any time. Please contact a sales representative for more information.

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HIP & RIDGE Visit www.ludowici.com to download a detailed product sheet on Hip, Ridge and Decorative Hip Starters.

	1	2	3	4	5		
PROFILE	HIP STARTER	HIP	RIDGE	CLOSED RIDGE END	TERMINAL		
Circular Cover Hip & Ridge Trim Group	CC-Hip Starter	CC-Hip	CC-Ridge	CC-Closed Ridge End	CC-2 Hip 1 Ridge Terminal	CC-Low Bump 2 Hip 1 Ridge Terminal	
#102/#206 Hip & Ridge Trim Group	#152 Hip Starter	#102 Hip Roll	#206 Ridge	#206 Closed Ridge End	#102/#206 2 Hip 1 Ridge Terminal	#405 High Bump 2 Hip 1 Ridge Terminal	#406 High Bump Gable Terminal

FITTINGS

	50	51	52	
PROFILE	ROLLED RAKE	EAVE CLOSURE	TOP FIXTURE	SHORT COURSE*
Length	18 3/8"	11 1/2"	7 1/2"	15 3/8"
Exposure	15 3/8"	11 1/2"	11 1/2"	12 3/8"
Weight	7.1 lbs./pc.	1.7 lbs./pc.	1.7 lbs./pc.	6.5 lbs./pc.

* Use short course tiles as shorter cap tiles in the first row of a "laid-tight method" installation and as pans in the last row at the ridge.