# ITALIA 16" PAN AND COVER TILE







Ludowici's Italia tile with straight barrel caps and flat pans faithfully matches the authentic look and character of centuries-old Italian roofs. Italia 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                      | ITALIA 16" PAN AND COVER TILE   | PROFILE |  |
|-------------------------------------|---|---------|--|
| Weight Per Square                   | 950 lbs.  |         |  |
| Pieces Per Square                   | 148 pcs.  |         |  |
| Overall Size                        | Cover 8" x 16", Pan 9 3/4" x 16"  |         |  |
| Exposure                            | 15" C.C. x 13"  |         |  |
| Installed Barrel Height<br>Off Deck | 4 <sup>3/8</sup> " 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 Colors of Ludowici brochure. |         |  |
| Base Texture                        | Smooth  Also available in custom textures.* Please see the Terra Cotta Textures brochure for more information.                                |         |  |

### **APPROVALS & CERTIFICATIONS**

 ASTM C1167 Grade 1 Roof Tile With Water Absorption Less Than 2%

### **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.







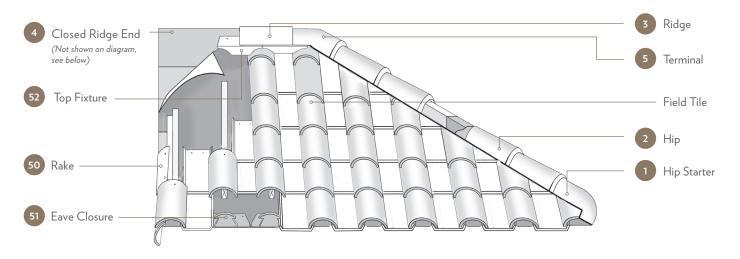


<sup>\*</sup> Textures available include brushed butt, battered butt, hand roughed, hand slushed, top sand and weathered. Please see a sales representative for more details.

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 Starts |                  |               |            |                          |                                     |  | orative Hip Starters.            |
|--|------------------|---------------|------------|--------------------------|-------------------------------------|--|----------------------------------|
| PROFILE  | 1 HIP STARTER    | 2<br>HIP      | RIDGE      | CLOSED<br>RIDGE END      | TERMINAL                            |  |                                  |
| Circular Cover<br>Hip & Ridge<br>Trim Group  | CC-Hip Starter   | CC-Hip        | CC-Ridge   | CC-Closed Ridge End      | CC-2 Hip<br>1 Ridge Terminal        | CC-Low Bump<br>2 Hip 1 Ridge Terminal    |                                  |
| #102/#206<br>Hip & Ridge<br>Trim Group   | #152 Hip Starter | #102 Hip Roll | #206 Ridge | #206<br>Closed Ridge End | #102/#206<br>2 Hip 1 Ridge Terminal | #405 High Bump<br>2 Hip 1 Ridge Terminal | #406 High Bump<br>Gable Terminal |

| FITTINGS |              |              |              |               |  |  |  |  |  |
|----------|--------------|--------------|--------------|---------------|--|--|--|--|--|
|          | 50           | 51           | 52           |               |  |  |  |  |  |
| PROFILE  | ROLLED RAKE  | EAVE CLOSURE | TOP FIXTURE  | SHORT COURSE* |  |  |  |  |  |
|          |              |              |              |               |  |  |  |  |  |
| Length   | 16"          | 14 3/4"      | 11 1/8"      | 13"           |  |  |  |  |  |
| Exposure | 13"          | 15"          | 15″          | 10"           |  |  |  |  |  |
| Weight   | 7.0 lbs./pc. | 1.7 lbs./pc. | 1.7 lbs./pc. | 5.1 lbs./pc.  |  |  |  |  |  |

<sup>\*</sup> 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.