

ASHLAR

TENNESSEE SPLITFACE



GEOLOGY: quartzitic sandstone

BASIC USE

exterior walls of buildings and fireplaces
stone shall be mortared in

COLOR RANGE

orange, pink, and
cream with swirls

COLOR CONSISTENCY PER PALLET

somewhat consistent

WEIGHT CALCULATED IN INCHES

$l \times w \times h / 1728$ (inches cubed) $\times 165$
= approx 165 pounds per cubic foot

PALLET

FULL VENEER: 3,000 pounds

THIN VENEER: 10-15 lbs/ft²; Qty Bx or Sm Bx

Qty Bx - 100 sq ft flats and 50 lineal ft corners

Sm Bx - (24) 8 sq ft flats (192 sq ft) and

(20) 8 lineal ft corners (160 lineal ft)



FULL VENEER

COMMON COVERAGE *Est.(can vary)

| | | |
|----------------------|-------------------------|-------------------------|
| Standard Joint | Drystack | Overgrout |
| 40 square feet / ton | 30 ft ² /ton | 50 ft ² /ton |

TENNESSEE SPLITFACE

DIMENSIONS

| US: inches | METRIC: mm |
|---------------|----------------|
| l: 6" to 42" | l: 152 to 1066 |
| h: 1/2" to 8" | h: 13 to 203 |
| w: 3" to 5" | w: 76 to 127 |

TYPICAL PIECE

ends square;
natural cleft top and bottom;
back, face, and sides split;
stone is mostly rectangular

PART NUMBERS

FULL VENEER

part number: 1BSTTEN01001TN

THIN VENEER

qty bx flat: 1BTVTEN01001QB
sm bx flat: 1BTVTEN01001BX
qty bx corner: 1BTVTEN01501QB
sm bx corner: 1BTVTEN01501BX

THIN VENEER

COMMON COVERAGE PER BOX *Est.(can vary)

| | | |
|---------------------|------------------------|--------------------------|
| Standard Joint | Drystack | Overgrout |
| 8 & 100 square feet | 6 & 75 ft ² | 10 & 110 ft ² |

TENNESSEE SPLITFACE

DIMENSIONS

| US: inches (average) | METRIC: mm (average) |
|----------------------------|----------------------|
| l: 6" to 42" | l: 152 to 1066 |
| h: 1/2" to 8" | h: 13 to 203 |
| w: 3/4" to 1-1/4" (1") | w: 19 to 31 (25) |
| corner return 3" to 5" cr: | 76 to 127 |

TYPICAL PIECE

ends square;
natural cleft top and bottom;
face and sides split; sawn back;
stone is mostly rectangular

ASTM TESTING DATA

TENNESSEE C97 water absorption—1.92%

TENNESSEE C97 density—156.0 pcf

TENNESSEE C97

specific gravity—2.495

TENNESSEE C170

compressive strength—16,550 psi

TENNESSEE C880 flexural strength—1,580 psi



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