CASTLE ROCK

SILVER PATINA
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GEOLOGY
quartzitic sandstone - quarried in USA

COLOR RANGE
light grays, grays, charcoals, whites, blues, tans, chocolate to browns

CONSISTENCY PER PALLET
somewhat consistent

PALLET AMOUNTS
FULL VENEER (sold/ton) 4,000lbs each
THIN VENEER (sold/each) QB or BX
- QUANTITY BOX - QB
  - 1 - 100 sq ft of flats
  - 1 - 50 lin ft of corners
- SMALL BOX - BX
  - 24 - 8 sq ft flat boxes, 192 total ft
  - 20 - 8 lin ft corner boxes, 160 total feet

ASTM TESTING DATA

Silver Patina C97
- water absorption - 0.24%
- bulk Specific Gravity - 2.68
- density - 167.2 pcf

Silver Patina C170 - perpendicular
- compressive strength (wet) - 18,630 psi
- compressive strength (dry) - 20,030 psi

Silver Patina C170 - parallel
- compressive strength (wet) - 12,270 psi
- compressive strength (dry) - 13,240 psi

Silver Patina C880 - perpendicular
- flexural strength (wet) - 4,040 psi
- flexural strength (dry) - 2,910 psi

Silver Patina C880 - parallel
- flexural strength (wet) - 630 psi
- flexural strength (dry) - 980 psi

PART NUMBERS
FULL VENEER:
- 1-FV-1120-TN

THIN VENEER:
- QB flat: 1-TF-1120-QB
- BX flat: 1-TF-1120-BX
- QB corner: 1-TC-1120-QB
- BX corner: 1-TC-1120-BX

ARCHITECT/DESIGNER INFO
INSTALLATION SHOWN
- Mortar: Laticrete MVIS
- Joint Type: Drystack

BIM DETAILS - SCAN
Revit, Hatch Patterns, Seamless Textures, 3-Part Specs, DWGS, SDS, Warranty

FULL VENEER

COMMON COVERAGE

Standard Joint	Drystack	Overgrout
40 ft²/ ton	30 ft²/ton	50 ft²/ton

DIMENSIONS
l: 4” to 24” (14”)
h: 4” to 12”
w: 3” to 5” (4”)
Stone ends shall be no less than 2-1/2” width

TYPICAL PIECE
Ends square; split top, bottom, and sides; bedface and splitface face and back; stone is roughly squares and rectangles.

THIN VENEER

COMMON COVERAGE

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft²	10 & 110 ft²

DIMENSIONS
l: 4” to 24” (14”)
h: 4” to 12”
w: 3/4” to 1-1/4” (1”)
corner return 3” to 5”

TYPICAL PIECE
Ends square; split top, bottom, and sides; bedface and splitface face and sawn back; stone is roughly squares and rectangles.