

## PHYSICAL PROPERTIES

# Castle Grey Limestone

Tested per ASTM C-119 · Conforming to ASTM C568

## A. Castle Grey Limestone

1. Region: Texas — Lueders Quarry
2. Limestone conforming to ASTM C568, with the following properties:

TEST METHOD	PROPERTY	RESULT
ASTM C97	Water Absorption	5.98 %
ASTM C97	Density	144.2 pcf
ASTM C99	Modulus of Rupture	857 psi
ASTM C170	Compressive Strength	6,739 psi
ASTM C97	Bulk Specific Gravity	2.214

3. Face: Machine split face
4. Cut: Diamond sawn top & bottom; natural/rough ends
5. Color: Light to dark grey

## Additional Data — Castle Grey Limestone

HEIGHTS	4", 6", 8"
FULL STONE	3"-5" thick · up to 24" long
THIN VENEER	1"-1.5" thick · up to 18" long
HEIGHT TOLERANCE	± ¼ inch (tighter tolerances available on request)
FULL-STONE COVERAGE	≈ 42.5 sq ft per ton · 85 sq ft per pallet
THIN-VENEER ORDER	Flats by the square foot · corners by the linear foot
THIN-VENEER CORNERS	8"-12" leg · 3"-5" return

Note: Testing is performed on small samples and may not reflect the specific stone you receive. Cooper Stone is a product of nature. Products of nature inherently lack uniformity and are subject to variation in aesthetics, color, shade, finish, tint, hardness, strength, resistance, density, and similar attributes. Cooper Stone LLC makes no warranties, either express or implied, of merchantability or fitness for a particular purpose.

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