

The Enduring Beauty of Natural Slate Roofing.

TECHNICAL DETAILS VERMONT GRAY SLATE



Color representation is for reference only. Contact California Slate Company for accurate color samples before final selection. Contact us for tile selection guidance.

Vermont Gray is a classic American slate, widely recognized for its medium-gray tone with subtle variations of silver and blue. Quarried in Vermont, this slate is celebrated for its durability and refined texture, making it a top choice for historic restorations, institutional buildings, and high-end residential projects. Known for its long lifespan and resilience to extreme climates, Vermont Gray represents both tradition and trusted performance.

KEY FEATURES Color & Texture:

 Medium gray with subtle silver/blue undertones; lightly textured with natural cleft.

Durability:

 Non-fading, dense slate with excellent resistance to freeze-thaw cycles and long-term weathering.

Workability:

 Consistently sized; cuts and shapes easily with standard hand tools.

Longevity:

• Service life of 100+ years with minimal upkeep.

Standards:

Meets ASTM C406 (S1 Grade) for modulus of rupture, absorption, and weather resistance.

Cool Roof:

• Meets Title 24 requirements (Solar Reflectance Index).

TECHNICAL DETAILS:

Size:

16" × 10" to 16" × 8"

Thickness:

0.25" to 0.5" (7-12 mm)

Weight:

950-1,500 lbs/sq.

Provenance:

Vermont, USA

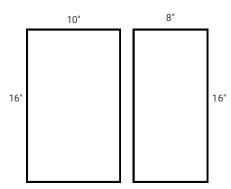
Sheen: Matte with textured

finish

Solar Reflectance: 17%
Thermal Emittance: 0.83

SRI: 11.78 **ASTM**: S1

Traditional Slate Tile Slzes













Discover the SLATE2™ Difference Natural Lightweight Elegance.
At under 6 lbs. per square foot for standard applications, SLATE2™ often eliminates the need for costly structural reinforcement.















