

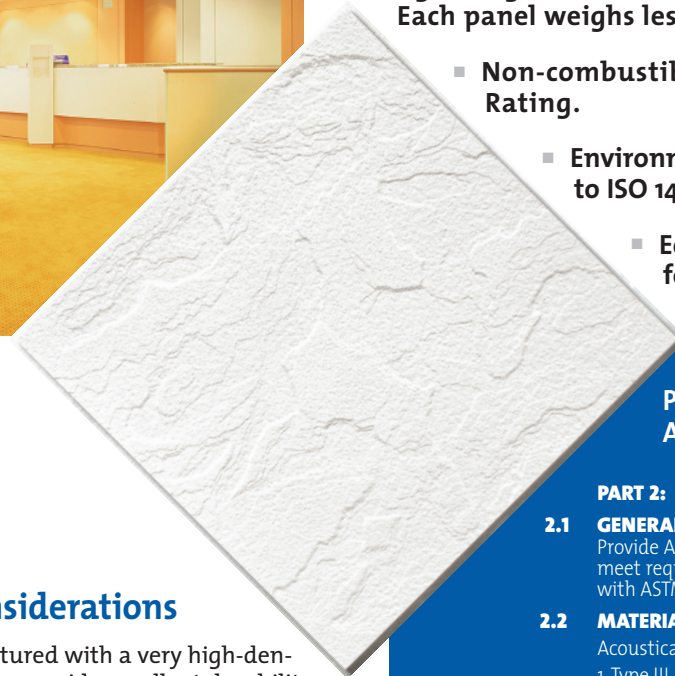


# Slate

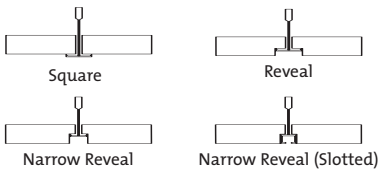
## Mineral Fiber Acoustical Ceiling Panels



- Contemporary ceiling panels simulate the chiseled appearance of fine white stone. The unique surface is actually enhanced by indirect lighting or natural daylight.
- Super-high Ceiling Attenuation Class Rating (CAC=42) creates an effective barrier to sound transmission between rooms.
- Lightweight & durable for direct plenum access. Each panel weighs less than 5 lbs.
- Non-combustible, Class "A" Flame Spread Rating.
- Environmentally friendly. Manufactured to ISO 14001 Certification Standards.
- Economical and excellent value for an upscale visual appearance.

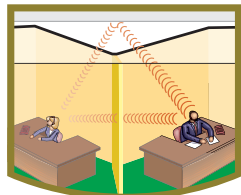


### Edge Detail Options



### Acoustical Performance Considerations

Daiken SLATE ceiling panels are manufactured with a very high-density mineral fiber formulation designed to provide excellent durability characteristics during routine plenum maintenance. This hi-density formulation also enables the panels to provide excellent performance in blocking sound transmission between private rooms or offices with floor-to-ceiling partitions.



*If your primary acoustical performance consideration is to PREVENT SOUND TRANSMISSION between separate rooms, the relative performance of this product is:*

★★★★★ **EXCELLENT!**  
FIVE STARS

*Private office with floor-to-ceiling partitions.*

CONVERSELY, these high-density panels alone offer only modest NRC performance with 15% sound absorption. If your primary acoustical performance consideration is SOUND ABSORPTION, other interior elements produced with soft surface materials such as carpet, draperies, furnishings, ect., should be utilized to enhance the actual degree of sound absorption within the finished interior environment.

### PRODUCT SPECIFICATION DETAILS ACOUSTICAL CEILING SYSTEMS

#### PART 2: PRODUCTS

##### 2.1 GENERAL

Provide Acoustical Ceiling Material manufactured to meet requirements of this specification in accordance with ASTM E 1264 [Federal Specification SS-5-118b].

##### 2.2 MATERIALS

Acoustical Ceiling Units:

1. Type III
2. Form 2
3. [Slate Embossed Fine Textured] Wet-Felted Lay-in Panels
4. Size [5/8" thick x 24" x 24"]
5. Edge Detail [Reveal]; [Narrow Reveal]
6. Noise Reduction Coefficient (NRC) [.15]
7. Ceiling Attenuation Class (CAC) [42]
8. Light Reflectance Designation LR-1
9. Color [White]
10. Flame Spread Classification Class A
11. Manufacturer, subject to compliance with requirements of this specification, Daiken.
12. Product Name Daiken [Slate] DAI-LOTONE

DAIKEN PRODUCTS ARE MARKETED IN NORTH AMERICA BY



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### CUSTOM COLORS AVAILABLE AT SURPRISINGLY AFFORDABLE PRICES!

Hundreds of standard flat colors. Metallic finishes such as silver, gold and copper are also available. Small quantities welcome with *no minimum* order requirements. Call 1-800-782-0070 for more information on SLATE color panels.