# MATERIAL BESPOKE STONE + TILE



## DATE ADOQUIN

SOURCE: MEXICO

Adoquin is formed from volcanic ash and aggregate that has compressed over millennia, allowing for brilliant range and variation. Our Date Adoquin offers a light blush base accentuated with dynamic movement and flakes of rust, gray, beige, and white. This material is great for both indoor and outdoor applications.

### TECHNICAL DATA

ASTM 97 DENSITY	106.9 lbs/ft <sup>3</sup>
ASTM 97 ABSORPTION	14.35%
ASTM C170 COMPRESSIVE STRENGTH	2720 lbs/ft² wet
ASTM C880 FLEXURAL STRENGTH	307 lbs/ft <sup>2</sup> wet
ASTM 353 ABRASION RESISTANCE	2.8 lbs/ft <sup>3</sup>

### **AVAILABLE APPLICATIONS**

ARCHITECTURAL ELEMENTS	
MOLDING	
TILE	
MOSAICS	

### **CONSIDERATIONS**

VARIATION	MEDIUM
ACCEPTABLE TRAFFIC	HIGH

### CARE AND MAINTENANCE

- High acid sensitivity is a property of adoquin. Care must be taken in the presence of acidic foods and cleaning products.
- Low abrasion resistance is inherent in most adoquin. Light scratching will occur with exposure to abrasives. A patina will result over time. Doormats are recommended when used as flooring.
- This adoquin has a low to moderate absorption rate. It is recommended to seal this material prior to use to allow for additional time to "clean up" the spill, before it has time to result in a stain.