

MATERIAL

BESPOKE STONE + TILE



PEPPER ADOQUIN

SOURCE: MEXICO

Adoquin is formed from volcanic ash compressed over millions of years, making it a lightweight yet durable material. Our Pepper Adoquin offers a charcoal base peppered with flakes of light grays, dark grays, and blacks. We recommend this dramatic stone for both indoor and outdoor applications.

TECHNICAL DATA

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

AVAILABLE APPLICATIONS

ARCHITECTURAL ELEMENTS
MOLDING
TILE
MOSAICS

CONSIDERATIONS

| | |
|--------------------|--------------|
| FREEZE / THAW | NOT APPROVED |
| SALT WATER | NOT APPROVED |
| 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.

EXPLOREMATERIAL.COM

ATLANTA | AUSTIN | CHICAGO | COSTA MESA | DALLAS | DENVER | HOUSTON | SAN ANTONIO