MATERIAL BESPOKE STONE + TILE



BIRCH ADOQUIN SOURCE: MEXICO

Our Birch Adoquin is a light gray stone speckled with dark accents, like the bark of its namesake tree. Made from compressed volcanic ash, this stone is durable yet light and perfect for interior and exterior applications.

TECHNICAL DATA

ASTM 97 DENSITY ASTM 97 ABSORPTION ASTM C170 COMPRESSIVE STRENGTH ASTM C880 FLEXURAL STRENGTH ASTM 353 ABRASION RESISTANCE

AVAILABLE APPLICATIONS

ARCHITECTURAL ELEMENTS MOLDING TILE MOSAICS

106.9 lbs/ft³ 14.35% 2720 lbs/ft² wet 307 lbs/ft² wet 2.8 lbs/ft³

CONSIDERATIONS

FREEZE / THAW SALT WATER VARIATION ACCEPTABLE TRAFFIC NOT APPROVED NOT APPROVED MEDIUM 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

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