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AVANTS STONE
PORPHYRY SALES
AND INSTALLATION

Avants STONE is a division of AvantGARDENS Inc. | GB98 #83938 , ICPI Certified, AIA Santa Fe | Authorized Contractor & Certified Installer



Storm Gray Porphyry

Patagonia Storm Gray has a beautiful gray color with small percentages of plum and ochre gold. These colors enhance the gray tones and offer the natural variations Porphyry is known for. Available in a wide variety of sizes for diverse applications. This Porphyry is also available in a large array of custom cuts! It is suited for use in city streets, sidewalks, courtyards, pedestrian plazas, auto courts and patios. Porphyry lends itself to an old world, hand-crafted look while meeting modern standards. Natural surface meets ADA requirements for both smoothness and slip resistance. Inherent strength withstands harsh winter climates and resists snow melt chemicals.

Desired for its color, prized for its durability, it's the perfect paving surface. Most of all, it's beautiful.

"Considered over the life of the project, natural stone will use far less of the earth's resources than a comparable manufactured product. Public paving is the area where this is the most extreme situation and where stone should be used as a first priority." – Michael Heap

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Storm Gray Available Sizes

| | Size | Thickness |
|-------------------------|-----------------------|-----------------|
| Cubes | 2 1/4" x 3 1/4" | 2 3/4" - 3 1/2" |
| | 3 1/4" - 4 1/4" | 3 1/4" - 4 1/4" |
| Snap Cut Pavers | 4" x 4" | 3/4" - 1 5/8" |
| | 4" x 4" | 1 1/4" - 2 1/4" |
| | 4" x 4" | 2 1/4" - 3 1/4" |
| Snap Cut Pavers | 4" x R/L | 1/2" - 1 1/4" |
| | 4" x R/L | 1 1/4" - 2 1/4" |
| | 4" x R/L | 2 1/4" - 3 1/4" |
| | 4" x R/L | 3 1/4" - 4 1/4" |
| Snap Cut Pavers | 6" x R/L | 1/2" - 1 1/2" |
| | 6" x R/L | 1 1/4" - 2 1/4" |
| | 6" x R/L | 2 1/4" - 3 1/4" |
| Snap Cut Pavers | 8" x R/L | 1/2" - 1 1/2" |
| | 8" x R/L | 1 1/4" - 2 1/4" |
| | 8" x R/L | 2 1/4" - 3 1/4" |
| Snap Cut Pavers | 10" x R/L | 1/2" - 1 1/2" |
| | 10" x R/L | 1 1/4" - 2 1/4" |
| | 10" x R/L | 2 1/4" - 3 1/4" |
| Snap Cut Pavers | 12" x R/L | 1/2" - 1 1/2" |
| | 12" x R/L | 1 1/4" - 2 1/4" |
| | 12" x R/L | 2 1/4" - 3 1/4" |
| Sawn Edge Pavers | 6" x R/L | 3/4" - 1 1/2" |
| | 6" x R/L | 1 1/2" - 2 1/4" |
| Sawn Edge Pavers | 8" x R/L | 3/4" - 1 1/2" |
| | 8" x R/L | 1 1/2" - 2 1/4" |
| Sawn Edge Pavers | 10" x R/L | 3/4" - 1 1/2" |
| | 10" x R/L | 1 1/2" - 2 1/4" |
| Sawn Edge Pavers | 12" x R/L | 3/4" - 1 1/2" |
| | 12" x R/L | 1 1/2" - 2 1/4" |
| Sawn Edge Pavers | 16" x R/L | 3/4" - 1 1/2" |
| | 16" x R/L | 1 1/2" - 2 1/4" |
| Smolleri | 1 1/4-3 1/4" x min 4" | 1 1/4" - 3 1/4" |



| ASTM DATA Patagonia Storm Gray | Measure | Result |
|---|---------|--------|
| ASTM C97 Density | lb/cf3 | 160.5 |
| ASTM C170 Compressive Strength | psi | 27557 |
| ASTM C880 Flexural Strength | psi | 38100 |
| ASTM C99 Modulus of Rupture | psi | 3042 |
| ASTM C1028 Static Coefficient of Friction | | 0.62 |
| ASTM C241 Abrasion Resistance | | 70.92 |
| ASTM C97 Absorption | | 0.0042 |