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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

Copper Mountain Porphyry

Copper Mountain Porphyry has a beautiful mix of reddish brown, plum, buff-gray and gold. These colors provide earthy rich, warm tones that add to a balanced appearance. Available in a wide variety of sizes for diverse applications, 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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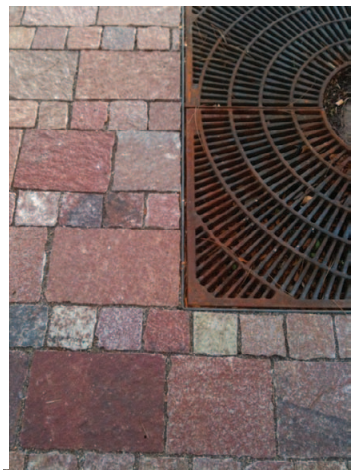
Copper Mountain Available Sizes

	Size	Thickness
Cubes	2 1/4" - 3 1/4" 3 1/4"- 4 1/4"	2 1/4" - 3 1/4" 3 1/4" - 4 1/4"
Snap Cut Pavers	4" x 4" 4" x 4" 4" x 4"	1/2" - 1 1/4" 1" - 2" 2" - 3"
Snap Cut Pavers	4" x R/L 4" x R/L 4" x R/L	1/2" - 1 1/4" 1" - 2" 2" - 3"
Snap Cut Pavers	6" x R/L 6" x R/L 6" x R/L	1/2" - 1 1/2" 1" - 2" 2" - 3"
Snap Cut Pavers	8" x R/L 8" x R/L 8" x R/L	1/2" - 1 1/2" 1" - 2" 2" - 3"
Snap Cut Pavers	10" x R/L 10" x R/L 10" x R/L	1/2" - 1 1/4" 1" - 2" 2" - 3"
Snap Cut Pavers	12" x R/L 12" x R/L 12" x R/L	1/2" - 1 1/4" 1" - 2" 2" - 3"
Sawn Edge Pavers	6" x R/L 6" x R/L	1/2" - 1 1/4" 1" - 2"
Sawn Edge Pavers	8" x R/L 8" x R/L	1/2" - 1 1/4" 1" - 2"
Sawn Edge Pavers	10" x R/L 10" x R/L	1/2" - 1 1/4" 1" - 2"
Sawn Edge Pavers	12" x R/L 12" x R/L	1/2" - 1 1/4" 1" - 2"
Random Flagging	1-3 sf/piece	1" - 2"
Strip Veneer	1"-3" Face	1"- 3" Depth

Test Method	Value	Norm
Modulus of Rupture	1,900 psi	ASTM C99
Compressive Strength	17,622 psi	ASTM C170
Flexural Strength	3810.0	ASTM C880
Flexural Strength	3141	ASTM C880
Absorption	0.647%	ASTM C97
Density	160 lbs / cf3	ASTM C97
Static Coef.of Friction	0.62	ASTM C1028
Abrasion Resistance	70.92	ASTM C241