

LAVA

Hand-cut from primitive flows of cooled magma and pocked with tiny air holes, Lava Stone's texture is instantly recognizable. This texture also provides astonishingly good friction for wet walkways, making the material ideally suited for paving pool decks or other surfaces where slip resistance is critical. The natural voids also cool Lava Stone naturally,

so its dark mass feels less hot underfoot. Notably, RAS Lava Stone is the only volcanic material on the market capable of being modified by hand finishes. Our eye-catching honed and polished surfaces offer a beautiful alternative to the usual market offerings that are covered with crude saw marks.



RECOMMENDED USES

PAVERS SILLS / LINTELS

VENEER COLUMNS

QUOINS SLABS

COPING / CAPS COBBLESTONES

CURBS DRAIN GRATES



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LAVA



POLISHED 0.75" min thickness

BUSH HAMMERED

1.5" min thickness



HONED 0.75" min thickness

2 POINT STALK

2" min thickness



FINE ADZE 1" min thickness







MATERIAL SPECIFICATIONS

COLOR RANGE: silvery black

STANDARD BLOCK SIZE : 1400 x 700 x 550 mm

MAX SPECIAL BLOCK SIZE : 1750 x 650 x 600 mm

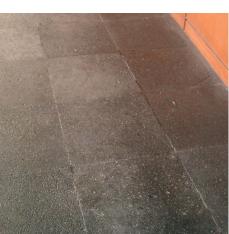
STANDARD VENEER SIZES: 75 x 200 mm min to 400 x 650 mm max; 50 -70 mm thick

STANDARD PAVING SIZES: 300 x 300 mm min to 600 x 750 mm max; 20 - 75 mm thick



SPLIT 3" min thickness







TECHNICAL	DATA

ASTM C97	absorption %	1.91
ASTM C97	bulk gravity kg/m³	2,407
ASTM C99	mod. of rupture MPa	15.85
ASTM C170	compressive strength MPa	48.92
ASTM C666	freeze thaw %	0.334
ASTM C880	flexural strength MPa	11.09



Imperial

