

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.



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58-74 STATION STREET NUNAWADING VIC 3131, AUSTRALIA TEL +61 3 8199-9555 FAX +61 3 9894-1804

RECOMMENDED USES

PAVERS SILLS / LINTELS

VENEER COLUMNS

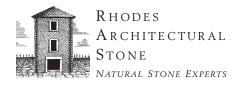
QUOINS SLABS

COPING / CAPS COBBLESTONES

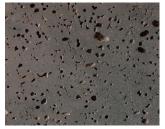
CURBS DRAIN GRATES



57 HU BIN BEI LU, XIAMEN FUJIAN, CHINA TEL +86 592-533-0273 FAX +86 592-537-6000 EXT. 93181



LAVA



POLISHED 0.75" min thickness



HONED 0.75" min thickness

2 POINT STALK

1.25" min thickness





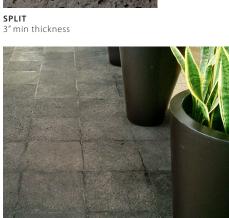


3" min thickness



BUSH HAMMERED 1.5" min thickness







MATERIAL SPECIFICATIONS

COUNTRY OF ORIGIN: China COLOR RANGE: silvery black

STANDARD BLOCK SIZE: 56" x 28" x 22"

MAX SPECIAL BLOCK SIZE : 68" x 26" x 24"

STANDARD VENEER SIZES:

3" x 8" min to 16" x 26" max; 2 - 3" thick

STANDARD PAVING SIZES:

12" x 12" min to 24" x 30" max; .75" - 3" thick



TECHNICAL DATA

ASTM C666	freeze thaw %	0.33
ASTM C97	absorption %	1.91
ASTM C97	bulk gravity lbs/ft³	150.2
ASTM C99	mod. of rupture psi	2300
ASTM C880	flexural strength psi	1610
ASTM C170	compressive strength psi	7,100



Imperial



Metric