

NEW YANGTZE LIMESTONE

New Yangtze Limestone is a high-density limestone quarried in the Yangtze River Valley in China, near the source of its ancient relative, Antique Yangtze Limestone. While both display rich fossil deposits, New Yangtze differs from its antique relative in its darker and more consistent color. Seen up close, it appears peppered with small crystalline inclusions and occasional white veins. When worked, the light-colored tooling marks of our hand finishes accentuate the deep, chocolate tones of this unique and eye-catching material. A versatile stone, New Yangtze can be specified for many applications and is particularly

striking when used for oversized architectural elements like lintels, sills, and stair blocks. In addition, limestone is particularly suited for pavements of all kinds since it remains cooler underfoot than either sandstone or granite. Because they come from the same geological source, New and Antique Yangtze blend seamlessly. New Yangtze accepts finishes on all faces, but needs to be mortar set since its strong primary grain can cause edges to chip under pressure. For veneer installation, New Yangtze may be mortar set with an exposed or raked joint or set more tightly in the wedge mortar method.



RECOMMENDED USES

AVERS CARVED OBJECTS

VENEER COLUMNS

STAIR BLOCKS SINKS / TUBS

QUOINS SLABS

COPING / CAPS COBBLESTONES

CURBS SILLS / LINTELS





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NEW YANGTZE LIMESTONE



BUSH HAMMERED

38 mm min thickness



FINE ADZE 38 mm min thickness



COARSE ADZE 50 mm min thickness



4 POINT STALK 30 mm min thickness



2 POINT STALK 30 mm min thickness



PINEAPPLE 75 mm min thickness



MATERIAL SPECIFICATIONS

COUNTRY OF ORIGIN: China

COLOR RANGE: grey - chocolate

STANDARD BLOCK SIZE : 1500 x 600 x 450 mm

MAX SPECIAL BLOCK SIZE : 2500 x 500 x 330 mm

STANDARD VENEER SIZES : 75 x 75 mm min to 400 x 65 mm max; 50 -75 mm thick

STANDARD PAVING SIZES : 300×300 mm min to 600×750 mm max; 30 - 75 mm thick 100×100 mm; 60 - 100 mm thick cobblestones 200×100 mm; 60 - 100 mm thick cobblestones



SPLIT 75 mm min thickness





TECHNICAL DATA

ASTM C97	absorption %	0.07
ASTM C97	bulk gravity kg/m3	2,940
ASTM C99	mod. of rupture Mpa	14.74
ASTM C666	freeze thaw	pass
ASTM C880	flexural strength Mpa	108.6





Metric