PATTERN THERMAL FLAGSTONE IMPERIAL GRAY

SPECIFICATIONS

AREA 10' x 10' Repeating Pattern "A"

THICKNESS Sawn 1³/₄" - 2¹/₄" Random

FINISH Thermal Top

MINIMUM ORDER 100 sq. ft.

CONTENT Granite

ORIGIN North America

ASTM C-97 - ABSORPTION & BULK SPECIFIC GRAVITY

WATER ABSORPTION .09%
BULK SPECIFIC GRAVITY 2.672

ASTM C-170 - COMPRESSIVE STRENGTH

PARALLEL TO RIFT DRY 34,280 psi
PARALLEL TO RIFT, WET 29,460 psi
PERPENDICULAR TO RIFT, DRY 32,750 psi
PERPENDICULAR TO RIFT, WET 31,770 psi

ASTM C-99 - MODULUS OF RUPTURE

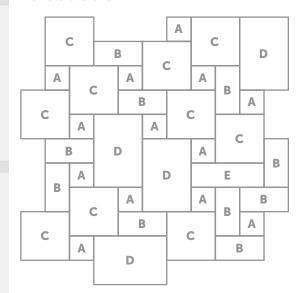
PARALLEL TO RIFT DRY 2,410 psi
PARALLEL TO RIFT, WET 1,910 psi
PERPENDICULAR TO RIFT, DRY 2,540 psi
PERPENDICULAR TO RIFT, WET 2,060 psi

ASTM C-880 - FLEXURAL STRENGTH

PARALLEL TO RIFT DRY	2,440 psi
PARALLEL TO RIFT, WET	2,150 psi
PERPENDICULAR TO RIFT, DRY	2,510 psi
PERPENDICULAR TO RIFT, WET	2,050 psi



Kafka Granite's Thermal Flagstone provides a premium natural stone alternative to manufactured hardscapes. Each stone has a sawn height with a ½" tolerance, which cuts down on sorting and installation time, and virtually eliminates shimming and re-leveling. The top surface has a thermal finish to provide traction and accentuate the unique character of the natural stone.



FLAGSTONE	DIMENSIONS	QUANTITY
Α	12" x 12"	13
В	12" x 24"	10
С	24" x 24"	10
D	24" x 36"	4
E	12" x 36"	1

