

# PATTERN THERMAL FLAGSTONE STARLIGHT BLACK

## SPECIFICATIONS

AREA	10' x 10' Repeating Pattern "A"
THICKNESS	Sawn 1¾" - 2¼" Random
FINISH	Thermal Top
MINIMUM ORDER	100 sq. ft.
CONTENT	Granite
ORIGIN	North America

## ASTM C-97 – ABSORPTION & BULK SPECIFIC GRAVITY

WATER ABSORPTION	.06%
BULK SPECIFIC GRAVITY	2.885

## ASTM C-170 – COMPRESSIVE STRENGTH

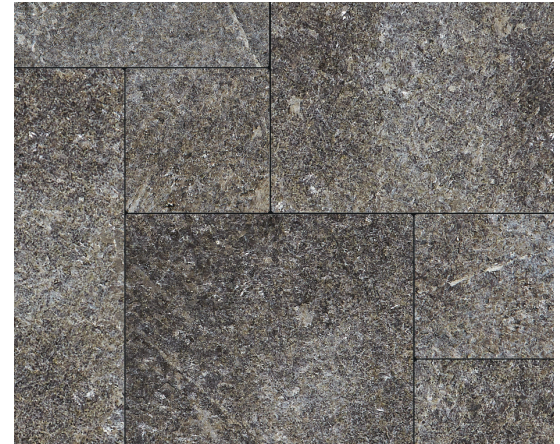
PARALLEL TO RIFT DRY	22,450 psi
PARALLEL TO RIFT, WET	20,390 psi
PERPENDICULAR TO RIFT, DRY	24,000 psi
PERPENDICULAR TO RIFT, WET	15,860 psi

## ASTM C-99 – MODULUS OF RUPTURE

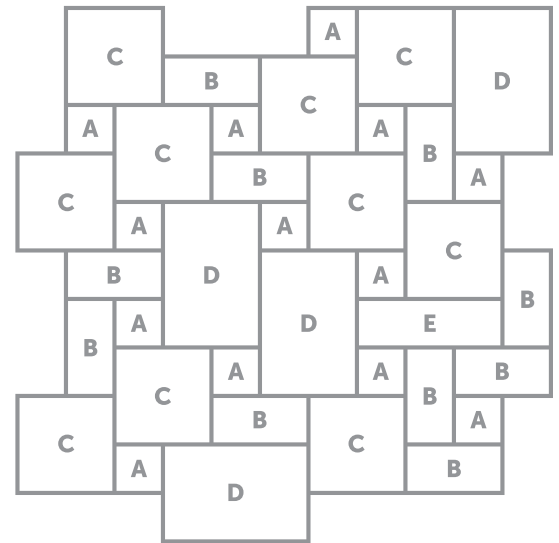
PARALLEL TO RIFT DRY	2,380 psi
PARALLEL TO RIFT, WET	2,570 psi
PERPENDICULAR TO RIFT, DRY	2,280 psi
PERPENDICULAR TO RIFT, WET	2,110 psi

## ASTM C-880 – FLEXURAL STRENGTH

PARALLEL TO RIFT DRY	2,060 psi
PARALLEL TO RIFT, WET	2,280 psi
PERPENDICULAR TO RIFT, DRY	1,990 psi
PERPENDICULAR TO RIFT, WET	1,940 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
A	12" x 12"	13
B	12" x 24"	10
C	24" x 24"	10
D	24" x 36"	4
E	12" x 36"	1

