

# IRREGULAR THERMAL FLAGSTONE STARLIGHT BLACK

## SPECIFICATIONS

LENGTH	18" - 48" Irregular
WIDTH	18" - 48" Irregular
THICKNESS	Sawn 1 <sup>3</sup> / <sub>4</sub> " - 2 <sup>1</sup> / <sub>4</sub> " Random
FINISH	Thermal Top
YIELD	65 - 80 sq. ft. per ton
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 1/2" 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. Kafka Granite Thermal Flagstone is the perfect option for a sophisticated look in your hardscape project.*

