

IRREGULAR THERMAL FLAGSTONE STARLIGHT BLACK

SPECIFICATIONS

LENGTH	18" - 48" Irregular
WIDTH	18" - 48" Irregular
THICKNESS	Sawn 1¾" - 2¼" 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 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. Kafka Granite Thermal Flagstone is the perfect option for a sophisticated look in your hardscape project.

