

## COMPLEX REASONING 2B171

### PRODUCT SPECIFICATIONS

STYLE NAME / NUMBER	Complex Reasoning / 2B171
PRODUCT TYPE	Carpet Tile
COLLECTION NAME	Cognitive Plank
FIBER TYPE	Colorstrand SD Nylon
BACKING	UltraSet
CONSTRUCTION	Tufted
SURFACE APPEARANCE	Patterned Loop
DYE METHOD	Solution Dyed
INSTALLATION METHODS	HalfLap, BrickAshlar, BasketWeave, PlankHalfLap, Random, Herringbone
SIZE	12" x 36" (.3048 m x .9144 m)
THICKNESS	.074" (1.87 mm)
GAUGE	1/12 (47.00 rows per 10 cm)
STITCHES PER INCH	13.0 (51.18 per 10 cm)
STAIN RELEASE TECHNOLOGY	Mohawk Protection Plus Stain
DENSITY	7,783
FLAMMABILITY	ASTM E 648 Class I (Glue Down)
SMOKE DENSITY	ASTM E 662 Less than 450
STATIC PROPENSITY	AATCC-134 Under 3.5 KV
IAQ GREEN LABEL PLUS	Green Label Plus 1098
SOIL RELEASE TECHNOLOGY	Mohawk Protection Plus Soil
WEIGHT DENSITY	124,540
TUFTED WEIGHT	16 oz. per sq. yd. (542 g/m <sup>2</sup> )
WARRANTIES	Lifetime Limited Wear Warranty Lifetime Limited Static Protection Warranty Lifetime Limited Edge Ravel, Zippering, Delamination, and Dimensional Stability Warranty Lifetime Limited Colorfastness to Light 10 Limited Stain Resistance Warranty, 10 Year Limited Colorfastness to Atmospheric Contaminants