

# Cognitive Plank Tile Collection

Complex Reasoning, Visual Awakening







Complex Reasoning Plank Tile Brick Ashlar  
Cover: Visual Awakening Plank Tile Herringbone





Complex Reasoning Plank Tile, Cool Calm Tile  
Custom Installation using Square and Plank Carpet Tiles





Visual Awakening Plank Tile





Visual Awakening Plank Tile





Complex Reasoning Plank Tile Herringbone





Visual Awakening Plank Tile Basketweave







Complex Reasoning Plank Tile Custom Installation



# Expressive Designs with Infinite Possibilities...

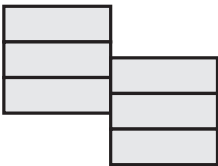
Transform any commercial space with carpet tile planks. They offer a wide variety of patterning possibilities giving more freedom to create unique, expressive designs.

## Carpet Tile Plank Installation Options:

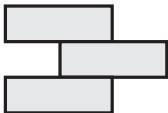
Monolithic



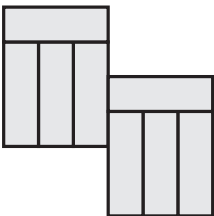
Monolithic Stepping



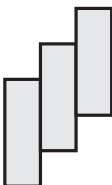
Half Lap



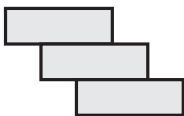
Plank Half Lap



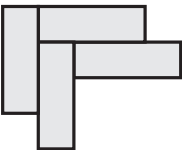
Vertical Ashlar



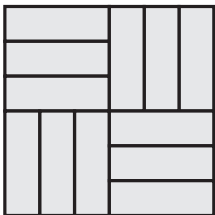
Brick Ashlar



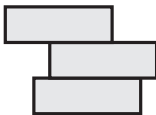
Herringbone



Basketweave



Random

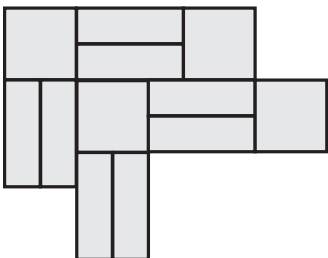


# Mix & Match for Even More Creative Freedom.

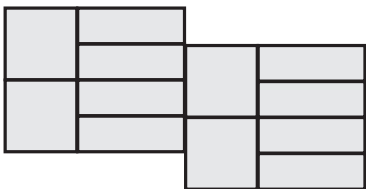
For more design options and an even greater variety of patterning possibilities, combine carpet tile planks and squares. Pairing the two sizes delivers bold and creative interiors.

## Plank and Square Carpet Tile Installation Options:

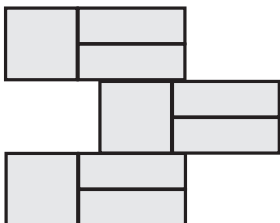
Herringbone  
+ Carpet Tile



Monolithic Stepping  
+ Carpet Tile



Half-Lap  
+ Carpet Tile





# colorSTRAND®

## SD NYLON

### PERFORMANCE & DESIGN

- Wide variety of colors for excellent design flexibility
- Unsurpassed colorfastness to light and to atmospheric contaminants
- Excellent durability and longevity of color
- Resistant to harsh cleaning agents
- Mohawk Protection Plus Soil & Stain Resistant Technology

### SUSTAINABILITY

- Contains an average of 40% pre-consumer recycled content
- CRI Green Label Plus® certified

### WARRANTY

- Lifetime Limited Wear Warranty
- Lifetime Static Warranty
- Lifetime Limited Colorfastness To Light Warranty
- 10 Year Limited Colorfastness To Atmospheric Contaminants Warranty
- 10 Year Limited Stain Resistance Warranty

## UltraSet®

UltraSet is a premium vinyl carpet tile backing system containing a minimum of 39% recycled content. With over 20 years in the marketplace, its ultra dense construction is engineered to offer superior dimensional stability, high tuft bind that is resistant to edge ravel, and is impervious to moisture, while giving enhanced cushioning properties.

### PERFORMANCE

- Unsurpassed dimensional stability - no growing or shrinking
- Constructed with an ultra dense five layer cushion backing system
- Carpet tiles are impervious to moisture damage from spills and water extraction cleaning
- Construction features superior tuft bind that is highly resistant to edge ravel
- Proven performance for over 20 years

### INSTALLATION

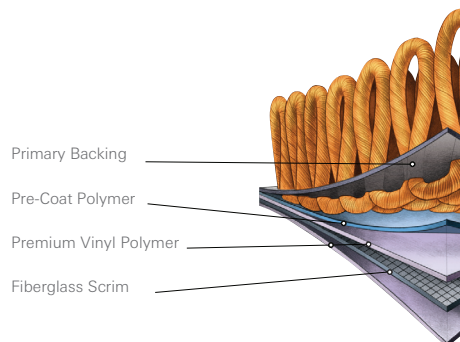
- Direct glue down installation
- Floating installation using FlexLok Tabs

### SUSTAINABILITY

- Minimum of 39% pre-consumer recycled content by total weight
- Contributes to LEED credits
- CRI Green Label Plus certified
- NSF/ANSI 140 Gold Certified

### WARRANTY

- Limited Lifetime Edge Ravel, Zippering, Delamination and Dimensional Stability Warranty

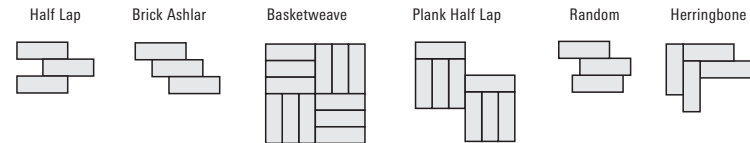




Specifications

CARPET PLANK	Brand .....	Aladdin Commercial
	Collection .....	Cognitive Plank
	Style Name / Number .....	Visual Awakening / 2B170
	Construction .....	Tufted
	Surface Appearance .....	Textured Patterned Loop
	Gauge .....	1/12" (47.00 rows per 10 cm)
	Density .....	6,697
	Dye Method .....	100% Solution Dyed
	Fiber Type .....	Colorstrand® SD Nylon
	Stain Release Technology ....	Mohawk Protection Plus Stain
	Soil Release Technology .....	Mohawk Protection Plus Soil
	Primary Backing .....	Non Woven Synthetic
	Secondary Backing .....	UltraSet®
	Recycled Content .....	Contains 39% pre-consumer recycled content by total product weight
	Indoor Air Quality .....	Green Label Plus Certified # 1098
	NSF 140 .....	Gold
	Size .....	12" x 36" (.3048 m x .9144 m)
	Yds/Ctn .....	6
	Installation Method .....	Half-Lap / Brick Ashlar / Basket Weave / Plank Half-Lap / Random / Herringbone
	Flammability .....	ASTM E 648 Class 1 (Glue Down)
	Smoke Density .....	ASTM E 662 Less than 450
	Static Propensity .....	AATCC-134 Under 3.5 KV
	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 Warranty 10 Year Limited Stain Resistance Warranty 10 Year Limited Colorfastness to Atmospheric Contaminants

CARPET PLANK	Brand .....	Aladdin Commercial
	Collection .....	Cognitive Plank
	Style Name / Number .....	Complex Reasoning / 2B171
	Construction .....	Tufted
	Surface Appearance .....	Textured Patterned Loop
	Gauge .....	1/12" (47.00 rows per 10 cm)
	Density .....	7,783
	Dye Method .....	100% Solution Dyed
	Fiber Type .....	Colorstrand® SD Nylon
	Stain Release Technology ....	Mohawk Protection Plus Stain
	Soil Release Technology .....	Mohawk Protection Plus Soil
	Primary Backing .....	Non Woven Synthetic
	Secondary Backing .....	UltraSet®
	Recycled Content .....	Contains 39% pre-consumer recycled content by total product weight
	Indoor Air Quality .....	Green Label Plus Certified # 1098
	NSF 140 .....	Gold
	Size .....	12" x 36" (.3048 m x .9144 m)
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Aladdin<sup>™</sup>  
COMMERCIAL

Mohawk Industries, Inc. warrants its adhesives for the life of the original installation only when a Mohawk Industries style (product) is installed. Mohawk's floor preparation procedures must be followed to ensure that the substrate has been prepared properly. Failure to use Mohawk Industries adhesives or to follow Mohawk's floor preparation procedures will void all lifetime adhesive warranties. Please contact your local Sales Representative for installation guidelines.

Mohawk is providing this architect folder for the purpose of promoting our commercial business. Color may vary from dye lot to dye lot. Substitution of material may be made due to improved technology, supply limitations or other factors. The performance of this product is not affected by such variations. We recommend the use of chair pads on all commercial installations.

For current and complete specifications please call tech support at 888-387-9881 or visit [www.AladdinCommercial.com](http://www.AladdinCommercial.com) I 800.233.4490



