



# Shape & Flow

Flux Foundation   Flux Play

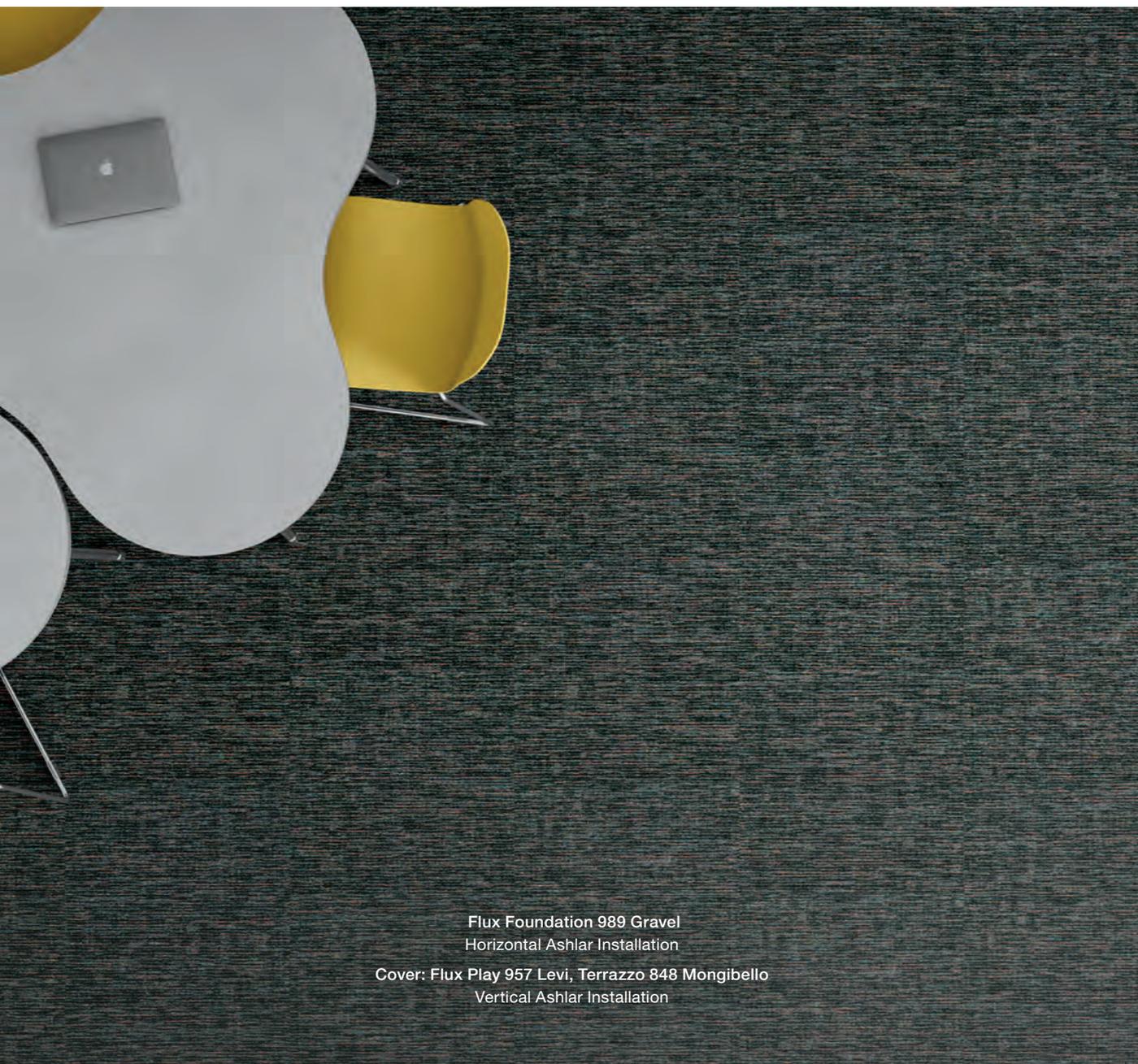


Water is the ultimate chemical solvent & transporter in the functioning of life on earth. Raindrops in accumulation drawn downwards through the pull of gravity, carve high energy fractal shaped rivers that flow to all inanimate forms of nature.

**Shape & Flow** combines the repetitive action of the input of data shown in tallies and ticks with the flux and flow of water to create a unique pattern. A selection of 8 colorways each represent a distinct story. A story about the impact of water. Both styles demonstrate the calming, yet strong force of rivers.



Mohawk Group



Flux Foundation 989 Gravel  
Horizontal Ashlar Installation

Cover: Flux Play 957 Levi, Terrazzo 848 Mongibello  
Vertical Ashlar Installation



# Shape & Flow

Beyond its poetic relationship to our waterways, **Shape & Flow** is designed for both beauty and performance. At the confluence of the Maury and James rivers in Glasgow, VA, we create these 24" X 24" modular carpet tiles at our Living Site facility using our ColorStrand® solution-dyed nylon fiber and dematerialized EcoFlex™ Matrix backing.



## LIVING PRODUCT CERTIFICATION

Produced at our Living Site, Shape & Flow is Net Positive for both carbon and water, and achieves Living Product Certification from the International Living Future Institute by complying with multiple imperatives of all seven petals.



## MERGEABILITY

Shape & Flow is designed with the mergeability of various dye lots, so ongoing maintenance and selective tile replacement will keep your flooring installation looking great for years to come.

## FLEXLOK

### EASY INSTALLATION

Worry-free installation with FlexLok tabs that can be installed with no moisture testing, provided no signs of visible moisture are present.



## QUICKSHIP

Shape & Flow is available through Mohawk Group's QuickShip and Ready to Ship programs. Visit [mohawkgroup.com](http://mohawkgroup.com) to view available colors and inventories.



## SEAMLESS TRANSITIONS

No transition strips are needed when coordinating Shape & Flow with any of our 2.5mm LVT products, reducing installation time and costs.

## ADDITIONAL FEATURES

- Lifetime Limited Carpet Tile Warranty
- LEED, WELL & LBC Eligible
- Declare Red List Free
- CRI Green Label Plus
- NSF 140 Gold







Flux Foundation and Flux Play 924 Outfall  
Vertical Ashlar Installation



# Color Pulse™

MULTI-COLOR SOLUTION DYED FIBER

Our new fiber breakthrough delivers the visual texture and dynamic dimension of a space dyed yarn, with the lower environmental impact and high performance of our solution dyed nylon.

## Inspired by River Habitats

The four fiber colorways are inspired by diverse river habitats in homage to the Waterways Project, our company-wide work to conserve river systems.

## ZERO Water

With its zero-water dyeing process, Color Pulse is part of our commitment to bring you flooring products that are Net Positive Water.

 **5.3 Million**  
cups of water

Or 331,000 gallons: the amount of water saved each year by replacing traditional space dyed yarns with our Color Pulse fibers. *(Based on historical consumption data)*

By specifying products with Color Pulse fiber instead of traditional space dyed fibers, you help reduce your project's water impact by up to 1 cup of water per carpet tile.



To learn more about the Waterways Project and our water conservation efforts, please visit our website.



Earth Pulse

### Earth Pulse:

Light to dark warm neutral tones that recall whitewater, sand and stone in tumbling rapids.



Sun Pulse

### Sun Pulse:

Vivid bright accents of orange, yellow, green and blue that highlight the variety of life and minerals in a shallow, sunlit riverbed.



Moon Pulse

### Moon Pulse:

A range of deep colors of gold, teal, and magenta inspired by the iridescence of water-covered river stones.



Water Pulse

### Water Pulse:

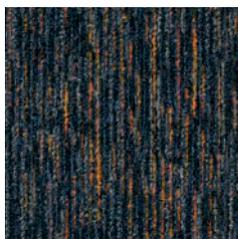
A mélange of light to dark cool blues drawn from the surface of a river, where light plays off the shallows and depths.



# Flux Foundation COLORWAYS



568 Rift



569 Hydric



853 Dredge



924 Outfall



957 Levi



958 Sediment



959 Channel

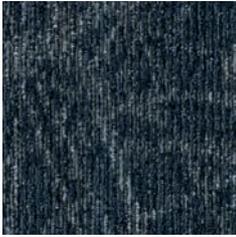


989 Gravel

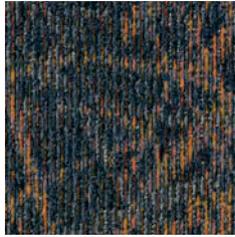


Flux Foundation 989 Gravel  
Horizontal Ashlar Installation

# Flux Play COLORWAYS



568 Rift



569 Hydric



853 Dredge



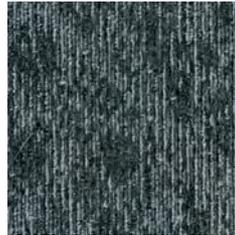
924 Outfall



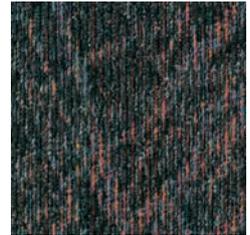
957 Levi



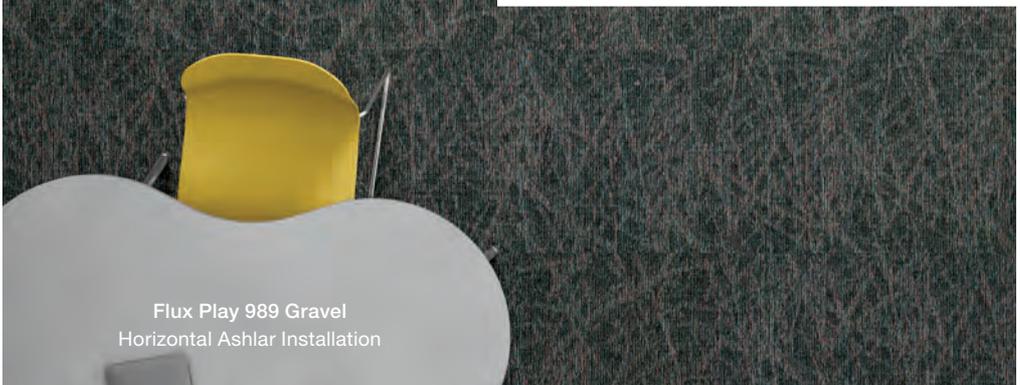
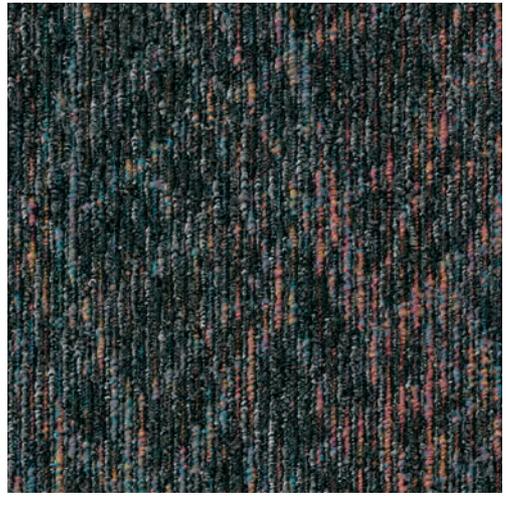
958 Sediment



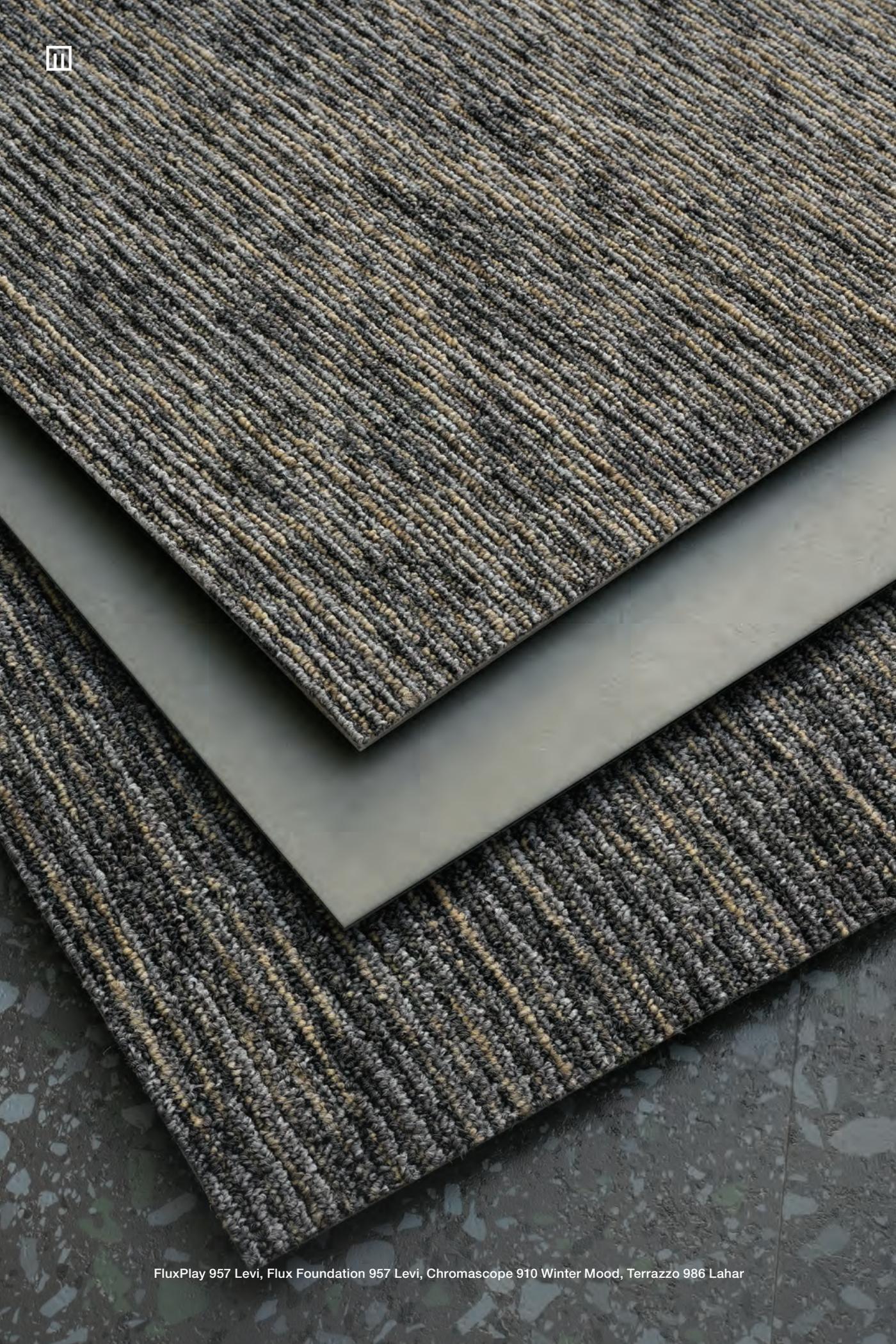
959 Channel



989 Gravel



Flux Play 989 Gravel  
Horizontal Ashlar Installation



FluxPlay 957 Levi, Flux Foundation 957 Levi, Chromascope 910 Winter Mood, Terrazzo 986 Lahar

# Coordinated Solutions

Mohawk Group's innovative flooring solutions offer customers a simple specifying experience with different products working together for one purpose. Complete your project with ease with coordinated products and colors across our full portfolio of soft and resilient flooring, as well as finishing accessories.

## LIVING LOCAL CHROMASCOPE

Shape & Flow can be paired seamlessly with our hard surface 2.5mm LVT products like Living Local Chromascope. This worry-free solution offers design flexibility and superior performance to create beautiful, productive spaces.



Chromascope  
910 Winter Mood

+



Flux Play  
957 Levi



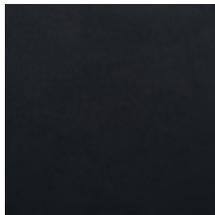
## ELEMENTAL EDGES

Elemental Edges is a complete portfolio of free-to-ship accessories for all your flooring installation and finishing needs. The program is offered in 14 QuickShip colors that coordinate perfectly with the d collection, allowing for a full flooring solution that is easy to select and readily available.



Flux Play  
957 Levi

+



Wall Base  
002 Night Skies





River health is human health. That's why we're launching The Waterways Project – a journey through new products, technologies and initiatives to help us better understand and give back to the living rivers that sustain us all.

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## Restoring River Ecosystems

At Mohawk Group, we have a longstanding commitment to reduce water usage and conserve water ecosystems. It's a big part of how we help you create spaces that are environmentally responsible and mindful of people's health and wellbeing. This year, we're expanding our efforts by working to make a greater positive impact on rivers and the life they make possible.

With The Waterways Project, we're bringing you on a journey to experience and help restore river ecosystems. You'll discover a series of collections designed to help you foster a symbiotic relationship with rivers in your work, with products made with new technologies that enable you to protect water ecosystems. And your specification will support river restoration projects, thanks to our partnerships with Change the Course and Waterkeeper Alliance. These nonprofits are helping communities like yours restore and protect rivers across North America and the world.



As the largest and fastest-growing non-profit solely focused on clean water, Waterkeeper Alliance connects more than 350 grassroots Waterkeeper groups around the world, protecting 2.8 million square miles of waterways in 46 countries. We're proud to support the global work of the Alliance, donating funds and committing hundreds of hours of volunteer time to river cleanups around the US.



Funding a range of water stewardship projects, Change the Course is building a self-sustaining cycle of community education, ecosystem restoration and ongoing conservation of river systems across North America. For every square yard of product purchased from The Waterways Project collections, we will restore 350 gallons of water\* – helping you make a lasting contribution to the health of American rivers and communities.

\*Based on 2021 estimations, totaling 8 million gallons of water restored.



# Living Product Challenge

Mohawk Group is proud to do our part to conserve resources and preserve the environment. Our designers and engineers seek to develop products that are healthy and free of toxins, socially responsible and respectful of worker's rights, and positively impact the environment.

Produced at our Living Site, Shape & Flow is Net Positive for both carbon and water, and achieves Living Petal Certification from the International Living Future Institute by complying with multiple imperatives of all seven petals, listed below.

### Living Product Challenge 2.0

**Mohawk Group**  
Nylon Modular Carpet on EcoFlex Matrix Backing

Manufacturing Location:  
Glasgow, VA, USA



**Petal Certified**

17/20

Imperatives Achieved

Petal Met: Place, Water, Health & Happiness, Beauty

Life Expectancy: 15 Years

End of Life Options: Take Back Program (ReCover)

Recycled Content: Minimum 40% Pre-Consumer

Functional Unit: 1 sq. meter

<b>3/3</b>	<b>Place</b>		
<b>2/2</b>	<b>Water</b>		
<b>1/2</b>	<b>Energy</b>		
<b>3/3</b>	<b>Health</b>		
<b>3/4</b>	<b>Materials</b>		
<b>3/4</b>	<b>Equity</b>		
<b>2/2</b>	<b>Beauty</b>		

**Carbon Impact**

- Yarn
- Polypropylene
- Manufacturing Electricity
- Stabilizer Screen
- ABS Backing
- Other
- Nonrecycled



8.41 kg CO<sub>2</sub> eq

Net Positive

**Water Impact**

- Yarn
- Water Used During Manufacturing
- Stabilizer Screen
- ABS Backing
- Polypropylene
- Other
- Nonrecycled



0.0226 m<sup>3</sup> H<sub>2</sub>O

Net Positive

**Energy Impact**

- Yarn
- Polypropylene
- ABS Backing
- Primary Backing
- Manufacturing Electricity
- Other



3.74 kg oil eq

**Waste Impact**

- Diverted
- Landfill



WASTE

**Declare.** Coating: Recycled Calcium Carbonate, Polypropylene Copolymer, Recycled Calcium Carbonate, Butadiene-Acrylate, Magnesium Carbonate, 2,5-Furandione, Polymer with ethene and 1-propene, Polypropylene, Silica, N,N-bis(2-hydroxyethyl)alkyl (C13-C15) amine, Sodium Dodecyl Dihydroxy Ether Sulfonate, Black Pigment, Tri-c-(di-tert-butylphenyl) phosphite, Polyolefin, Sodium Sulfate, Ammonium Lauryl Sulfate, Face Fiber, Nylon 6, Backing: Polyester, Recycled Glass, Nylon 6, Polypropylene, Black Pigment, Topical: 2-Propanoic Acid, 2-methyl-, butyl ester, Polymer with butyl 2-propanoate and methyl 2-methyl-2-propanoate, 4,4-dihydroxydiphenylsulfone-formaldehyde-p-phenolsulfonic acid copolymer, Decyl Glucoside, Dodecanoic Acid, Phosphonic Acid, Dodecyl Ether, Potassium Salt, Sodium (C14-16) Olefin Sulfonate, Various Colorants

Recycled Fiber  LSC Compliant  Diverted

95% Assessed

Verified By: WAP Sustainability

**MHK-LP007**  
EXP. 06/12/2022

INTERNATIONAL LIVING FUTURE INSTITUTE™ [living-future.org/lpc](http://living-future.org/lpc)



**PLACE PETAL**  
Responsible & Habitat Impact



**ENERGY PETAL**  
Energy Footprint



**WATER PETAL**  
Water Footprint & Net Positive Water



**HEALTH & HAPPINESS PETAL**  
The Red List, Transparent Material Health, Human Thriving



**MATERIALS PETAL**  
Responsible Industry, Net Positive Carbon



**EQUITY PETAL**  
Ethical Supply Chain, Equitable Investment, Social Co-Benefits



**BEAUTY PETAL**  
Beauty + Spirit, Inspiration & Education

Mohawk Group is proud to be the first manufacturer to create a Living Site, a facility dedicated to the future and bettering our planet.

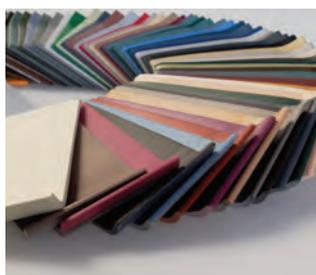


# Elemental Edges FINISHING ACCESSORIES

At Mohawk Group we believe in providing project solutions that are easy to select and readily available. Elemental Edges is a complete portfolio of free-to-ship accessories for all your flooring installation and finishing needs. The program is offered in 14 QuickShip colors that coordinate perfectly with our full suite of soft and hard surface products.



Explore more by visiting [mohawkgroup.com/products/elemental-edges](https://mohawkgroup.com/products/elemental-edges)



## Wall Base



Seamlessly coordinate your wall base and Mohawk Group floor covering from our variety of QuickShip wall base offerings.

### AVAILABLE IN

- Rubber
- Vinyl
- 4" or 6" in height
- Coved or straight
- 4' lengths or 96' & 120' rolls
- 1/8" gauge
- .080" gauge (4" Cove vinyl)



## Installation Accessories



Add a functional finishing touch to your coordinated color scheme with Mohawk Group installation accessories. Proprietary Rubber formulations are shrink and crack-proof, and won't fade, even in direct sunlight.

### CHOOSE FROM

- Universal Transitions
- Adaptors
- Reducers
- Cove Stick



## Stair Solutions



Specify 12.5" regular tread or 20" integrated tread/riser, available in 48" and 72" lengths. Round and hammered finishes are available with standard square nose. All profiles are available with or without visually impaired strips.

### CHOOSE FROM

- Stair Treads
- Risers
- Resilient Landing Tiles
- Nosings



## Architectural Wall Base

Complement your space with the rich detail of Elemental Edges Architectural Wall Base, offered in a variety of designs, sizes and running line colors. Superior performance and durability allowing your project finishes to remain remarkable.

### AVAILABLE IN

- 8 design profiles
- 14 color-coordinated options

# Specifications

**Flux Play** (BT584)  
**Flux Foundation** (BT585)

## DESIGN

Size	24" x 24" (.6096m x .6096m)
Surface Appearance	Patterned Loop
Fiber Type	Colorstrand® SD Nylon
Dye Method	Solution Dyed
Installation Methods	Monolithic / Quarter Turn / Brick Ashlar / Vertical Ashlar / Multi-Directional
Colors Available	
Flux Play	8
Flux Foundation	8

## PERFORMANCE

Construction	Tufted
Gauge	1/12" (47.00 rows per 10cm)
Stain Release Technology	EcoSentry Plus Stain Protection
Soil Release Technology	EcoSentry Soil Protection
Backing Material	EcoFlex™ Matrix
Flammability	ASTM E 648 - Class 1 (Glue Down)
Smoke Density	ASTM E 662 - Less than 450
Static Propensity	AATCC - 134 Under 3.5 KV

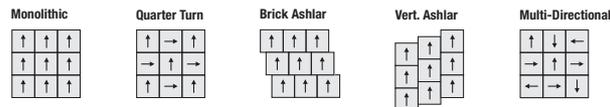
## SUSTAINABILITY

Certification	Living Product Challenge Petal Certified; Declare Red List Free
Indoor Air Quality	Green Label Plus Certified #1171
NSF 140	Gold
Carbon	Net Positive Carbon
Water	Net Positive Water

## SERVICE

Warranties	Lifetime Limited Carpet Tile Warranty, Lifetime Limited Colorfastness to Light, 10 Year Limited Colorfastness to Atmospheric Contaminants, 10 Year Stain Warranty, Lifetime Static
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Installation Instructions:



Mohawk Group warrants its adhesives for the life of the original installation only when a Mohawk Group 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 Group adhesives or to follow Mohawk's floor preparation procedures will void all lifetime adhesive warranties. Please contact your local Sales Representative for installation guidelines.

**These patterns contain inherent characteristics which may result in pattern run off and/or pattern appearance variations at the seams or tile edges (darker or lighter pattern lines). These characteristics are inherent in the patterns and are not manufacturing defects. Consideration to these characteristics should be given when selecting an installation method.**

Chair pads are recommended under office chairs with roller casters to preserve appearance retention, act as a deterrent toward delamination and to prevent premature or accelerated wear. Walk-off tiles from the Tuft Stuff II Collection are recommended at entryways to reduce soiling.

Mohawk Group is providing this architect folder for the purpose of promoting our commercial business. This folder and its samples shall remain the property of Mohawk Group. 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.

For current and complete specifications please visit [www.mohawkgroup.com](http://www.mohawkgroup.com)



877-3RE-CYCL

Produced with recycled materials



Mohawk Group

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