



Industrial Design

Applied Art · Applied Science



Applied Science 838 Collaborate Form, 899 Industrial Settings
Applied Art 717 Design Explorations, 868 Redesign Concepts
Cover: Applied Science 838 Collaborate Form, Applied Art 717 Design Explorations





Woven Construction

Woven construction is the most historic method of producing textiles. In the weaving process, pile yarns are intricately interlaced into the foundation, creating a structure whereby backing and face yarns become one. The art of weaving also allows for a face construction that is denser than that of tufted carpet, with the result being a carpet that retains its original appearance over time. Time has proven that woven carpets outperform any other carpet construction.

PERFORMANCE

- Superior construction
- Interlaced components eliminate ability to zipper
- Inherent stability—no secondary backing
- Greater appearance retention and resiliency
- Built-in cushion properties
- Denser face construction
- Provides additional thermal resistance (R-Value) reducing HVAC workload and cost

BUDGET

- Woven construction extends the life of carpet three times longer than tufted
- The longer carpet lasts, the less it costs

DESIGN

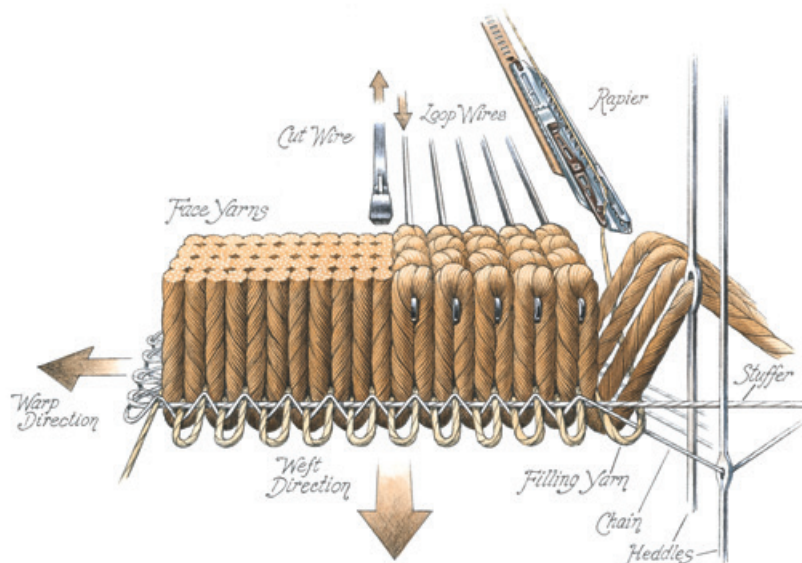
- Classic craftsmanship and innovative design technology
- Woven carpets deliver unparalleled, time-tested textures and patterns

SUSTAINABILITY

- Extended life of carpet = less carpet to the landfill
- PVC-free, chlorine-free
- No 4-PCH
- CRI Green Label Plus™ certified
- Recyclable
- Exceeds industry standards
- May contribute to or comply with LEED credits MR 4.0, MR 5.0, IEQ 4.3 and Innovation credit for ANSI/NSF 140
- Certified NSF/ANSI 140 at the Gold level
- Compliant with LEED IEQ 4.1 Low-Emitting Materials

SERVICE

- Quality and experience combine to offer a unique construction not available through all manufacturers







Area Rug Program

Mohawk Group believes in empowering architects and designers with the tools to achieve their vision. With the Area Rug Program, we expand the palette by merging the design of broadloom with the scale and versatility of area rugs. Simply put, Mohawk Group's broadloom offerings may now be transformed into beautiful area rugs in a few simple steps.

MOHAWK GROUP AREA RUGS

- Anchor large workspaces and intimate seating areas with added warmth and luxury
- Unify small and unique spaces
- Provide a refined foundational layer for bright and complex accent notes
- Protect hard surfaces
- Reduce noise and create quiet, contemplative spaces

HOW TO ORDER

1. Select your area rug style and color
2. Determine the size for your rug (L x W)
The maximum rug size is 15' x 45' for Definity and 12' x 45' for broadloom and woven
3. Determine the serging colorways or binding types
4. Determine if a rug underlayment will be needed
5. Submit information along with ship-to details in one of three ways:
 - Contact your Mohawk Group Account Executive
 - Email: custom_cs@mohawkind.com
 - Call: 800.622.6228 ext. 45273

Mohawk Group Customer Service will contact you with the order confirmation including final cost.



Specifications

Applied Art KC217
Applied Science KC218

DESIGN

Size	12' width (3.66m)
Surface Appearance	
Applied Art	Level Heathered Cut and Loop
Applied Science	Textured Patterned Loop
Fiber Type	
Applied Art	Duracolor® Tricor Premium Nylon
Applied Science	Colorstrand® SD Nylon
Dye Method	Solution Dyed
Colors Available	
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PERFORMANCE

Construction	Woven
Stain Release Technology	Permanent, Built into the Fiber
GSA Stain Release Rating	Passes
Soil Release Technology	EcoSentry Soil Protection
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	Declared Red List Free
Indoor Air Quality	Green Label Plus Certified #3802
NSF 140	Gold

SERVICE

Warranties	
Applied Art	Lifetime Limited Woven Wear Warranty, Lifetime Duracolor Stain Warranty, Lifetime Static
Applied Science	Lifetime Limited Woven Wear Warranty, Lifetime Limited Colorfastness to Light, 10 Year Limited Colorfastness to Atmospheric Contaminants, 10 Year Limited Stain Warranty, Lifetime Static

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 Tuff Stuff II Collection are recommended at entryways to reduce soiling.

Duracolor by Mohawk Stain Resistant System passes AATCC Test Method 175 combined with pre-abrasion meeting GSA requirements for stain resistance. Under GSA requirements stain resistant carpets must score no less than 8.0 (10.0 is best) on the AATCC Red 40 Stain Scale. Carpet samples must first be exposed to 100 revolutions of the

Taber abrader (1,000-gram weight per H-18 wheel) and then the abraded area must be stain tested using AATCC tested using AATCC test method 175.

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



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