



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

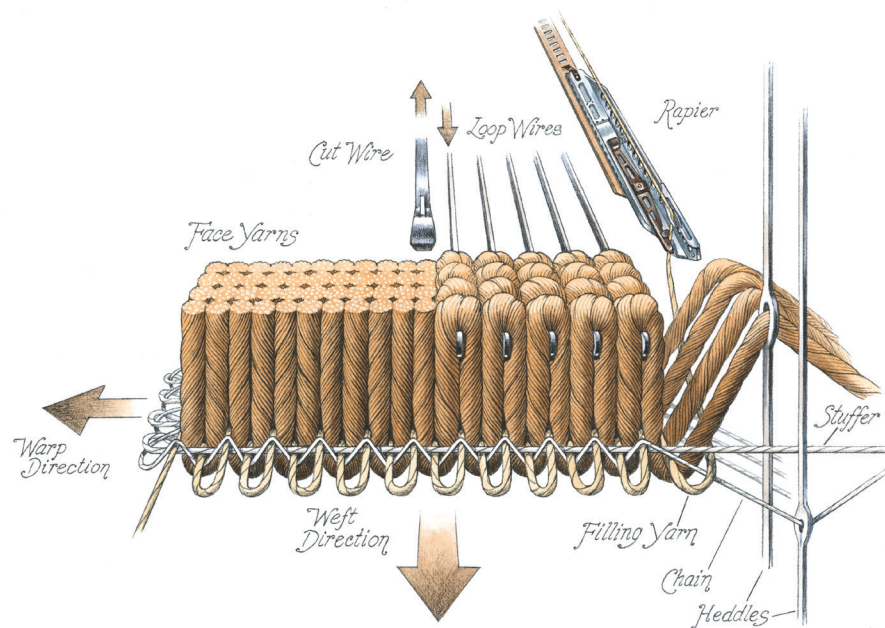
- Classic craftsmanship and innovative design technology
- Woven carpets deliver unparalleled, time-tested textures and patterns

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



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Woven Construction

Backing	Required Adhesive	Adhesive Application Method	Moisture & pH	Spread Rate	Seam Sealer
Woven	Mohawk NuBroadlok® Premium Multi-Purpose	1/8" x 1/8" x 1/18" U-Notch Trowel 1/8" x 1/8" x 1/16" V-Notch Trowel	5 lbs, 80% RH, 5-9 pH	8-10 SY/ gal	Mohawk NuBroadlok® Latex Seam Sealer
Woven	NuBroadlok® VRT	1/8" x 1/8" x 1/18" U-Notch Trowel 1/8" x 1/8" x 1/16" V-Notch Trowel	5 lbs, 99% RH, 12 pH	8-10 SY/ Gal	Mohawk NuBroadlok® Moisture Proof Seam Sealer

NOTE: Mohawk OptiSeal™ required for installations with subfloor moisture exceeding 5 lbs and/or 80% RH. Maximum allowable moisture with OptiSeal™ is 90% RH.

LIFETIME LIMITED WARRANTY*

- WEAR – Maintains at least 90% of surface weight
- STATIC PROTECTION – Will not give static discharge above 3.5 KV
- EDGE RAVEL – Ends will not come out at lengthwise seam
- ZIPPERING – Will not zipper or develop continuous yarn runs
- PILE BIND – Woven products will provide superior pile bind capabilities in high-traffic environments
- DIMENSIONAL STABILITY – Will not shrink or grow and will not be affected by atmosphere, temperature, or humidity

*See Mohawk Group warranty documents for further details at www.mohawkgroup.com