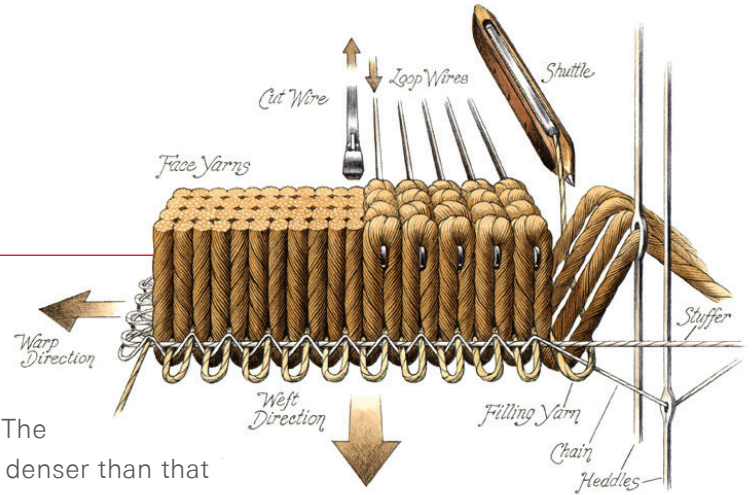




# Woven Construction



Woven construction is the oldest 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

## 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
- Compliant with LEED IEQ 4.1 Low-Emitting Materials

## Budget

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

## Service

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

*NOTE: Recycled content claim third party verified by UL (Underwriters Labo-*



## Installation Specifications

| Backing      | Required Adhesives                              | Adhesive Application Method  | Moisture & pH         | Spread Rate |
|--------------|---|--|-----------------------|-------------|
| <b>Woven</b> | Mohawk NuBroadlok<br>Premium Plus Multi-Purpose | 1/8" x 1/8" x 1/18" U-Notch Trowel<br>1/8" x 1/8" x 1/16" V-Notch Trowel | 5 lbs, 80% RH, 5-9 pH | 8-10 SY/gal |

*NOTE: Mohawk OptiSeal required for installations with subfloor moisture exceeding 5 lbs and/or 80% RH.*

*Maximum allowable moisture with OptiSeal is 90% RH.*

### Limited Lifetime Woven 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

DELAMINATION – Will not delaminate (separate from the backing)

MOISTURE RESISTANCE – Will not lose usable properties from normal activity when installed in compliance with the Mohawk Group’s installation instructions

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/resources/warranties](http://www.mohawkgroup.com/resources/warranties)*