



# Illusion Specification

Construction	Ultraweave Patterned Cut & Loop
Gauge	5/64
Yarn Content	Antron® Legacy™ type 6,6 nylon (SCS-EPP-01226, an Environmentally Preferable Product certified by SCS)
Yarn Type	Antron® Legacy™ nylon
Tufted Yarn Weight	41 oz./sq. yd.
Nominal Total Weight	78 oz./sq. yd.
Avg. Yarn Pile Height	.211"
Average Yarn Density	6,995
Primary Back	Polypropylene
Secondary Back	Action Bac™
Pattern Repeat	9.37" (W) x 18.75" (L)
Width	12'6"
Custom Colors	Custom colors available at minimum yardage. Please contact your Atlas sales associate.
Folder Name	Montage Collection

**Alternative Backing Systems** This product is available with PERMIAN BAC™, an acrylic based backing system, PERMIAN BAC™ MP\* (moisture protection), an acrylic-based backing system, FIRMA CUSHION BAC™ Polyurethane carpet backing manufactured with THE ENHANCER\* Technology and BioCel\*\*, ELEMENT CUSHION BAC™ Polyurethane carpet backing, FUSION BAC™ Polyurethane carpet backing manufactured with THE ENFORCER\* Technology and BioCel\*\*, TERRA CUSHION BAC™ Polyurethane carpet backing manufactured with BioCel\*\* and CAMBRIAN BAC™ Polyurethane carpet backing. (Please contact your Atlas sales associate for minimums and standard overages.)  
\*Trademark of Atlas Carpet Mills. \*\*Trademark of Universal Textile Technologies.

**Area Rugs** Area Rugs are available in a variety of shapes, sizes, backings and edge finishes. Please contact your Atlas Sales Associate for more information on the Atlas Area Rug Program.

**Pattern Match & Installation Guidelines** As with all patterned carpets, a perfect match at the seams may not be obtainable. However, a reasonable pattern match may be achieved by qualified and experienced professional installers utilizing power stretching and stay nailing techniques. All seams and cut edges must be sealed with an Atlas approved "premium low-VOC" seam sealer containing UV enhancer. **Complete installation instructions are included with each shipment and may also be viewed at [atlascarpetmills.com](http://atlascarpetmills.com).**

**General Guidelines** Chair pads are highly recommended under roller casters to preserve appearance and prevent accelerated wear. Walk-off mats are recommended at all entrances to minimize soiling. This carpet is intended only for use as a floor covering. Atlas will not assume any liability when this carpet is used in any other manner.

**Quality Assurance** All certified carpets of Antron® Legacy™ type 6,6 nylon meet strict performance and construction standards of the Invista performance standards program assuring the highest quality carpet. The Antron® type 6,6 nylon polymer provides superior resistance to crushing, matting, stain penetration and wear.

**Soil Retardant** DuraTech®, a patented soil resistance technology, is only available on styles of Antron® type 6,6 nylon.

**Static Control** Antron® type 6,6 nylon carries a limited lifetime antistatic protection warranty not to exceed 3.5kV.

**Flammability Ratings** ASTM E648 Flooring Radiant Panel Test: Class I. ASTM E662 NBS Smoke Chamber Test; < 450 in the Flaming Mode.

**Indoor Air Quality** Certified by the Carpet and Rug Institute and assigned the Green Label Plus certification number **GLP4428**.

**NSF-140 Certification** All Atlas carpet tiles are **NSF-140** third party certified.

**Health Product Declaration** Health Product Declaration (HPD) information can be found on the Atlas website in the Resources tab under Environmental.

**Environmental Product Declaration** Environmental Product Declaration (EPD) information can be found on the Atlas website in the Resources tab under Environmental.

**Environmental** Atlas Broadloom, by total weight, contains either **10% post-consumer recycled** content or **20% post-industrial recycled** content. For complete details on contributions to LEED, please visit our website at [atlascarpetmills.com](http://atlascarpetmills.com).

**Warranty** Antron® Legacy™ type 6,6 nylon carries a Limited 10-Year Wear Warranty. See written warranties at [atlascarpetmills.com](http://atlascarpetmills.com).

**Additional Information** Pattern lines, inherent in the pattern and construction of this product, which may be visible lengthwise or widthwise, are not considered a manufacturing defect. Watermarking or shading, a pile reversal phenomenon that can occasionally occur in any carpet construction, regardless of fiber type, is not considered a manufacturing defect. The mill reserves the option of making minor modifications in specifications when necessary in order to improve performance and to accommodate changes in material supply or manufacturing processes.

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Find an Atlas Sales Associate at **(800) 367-8188**, or [info@atlascarpetmills.com](mailto:info@atlascarpetmills.com). Request a sample or place an order at **(800) 367-8188**

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