



# Atlas

## Luminosite Carpet Tile Specification

Construction	Ultraweave Patterned Cut & Loop
Yarn Content	Antron® type 6,6 nylon (SCS-EPP-01226, an Environmentally Preferable Product certified by SCS)
Tufted Yarn Weight	22 oz/sq yd
Average Yarn Pile Height	.125"
Backing System	Perma-tile Vinyl Backing System w/Recycled Content
Tile Size	24" x 24"
Custom Colors	Custom colors available at minimum yardage. Please contact your Atlas sales associate.
Gauge	5/64
Yarn Type	Antron® Lumena™ nylon
Nominal Total Weight	134 oz./sq. yd.
Average Yarn Density	6,048
Approximate Backing Thickness	0.12 inches
Approximate Total Thickness	0.25 inches
Folder Name	Ville des Lumières Collection

**Approved Installation Methods\*** Brick-monolithic, Quarter-turn  
 \*Installation methods not approved by Atlas are at the customer's discretion, but care should be exercised to avoid unwanted visual effects. Complete installation instructions are included with each shipment and should also be viewed at [atlas carpetmills.com](http://atlas carpetmills.com).

<b>General Guidelines</b>	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.
<b>Quality Assurance</b>	All certified carpets of Antron® Lumena™ Solution Dyed 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.
<b>Soil Retardant</b>	DuraTech®, a patented soil resistance technology, is only available on styles of Antron® type 6,6 nylon.
<b>Static Control</b>	Antron® type 6,6 nylon carries a limited lifetime antistatic protection warranty not to exceed 3.5kV.
<b>Flammability Ratings</b>	ASTM E648 Flooring Radiant Panel Test: Class I. ASTM E662 NBS Smoke Chamber Test; < 450 in the Flaming Mode.
<b>Indoor Air Quality</b>	Certified by the Carpet and Rug Institute and assigned the Green Label Plus certification number GLP5300.
<b>NSF-140 Certification</b>	All Atlas carpet tiles are NSF-140 certified.
<b>Health Product Declaration</b>	Health Product Declaration (HPD) information can be found on the Atlas website in the Resources tab under Environmental.
<b>Environmental Product Declaration</b>	Environmental Product Declaration (EPD) information can be found on the Atlas website in the Resources tab under Environmental.
<b>Environmental</b>	Atlas Carpet Tile, by total weight, contains over 33% recycled content; <b>23% post-industrial recycled</b> content and <b>10% post-consumer recycled</b> content. For complete details on contributions to LEED, please visit our website at <a href="http://atlas carpetmills.com">atlas carpetmills.com</a> .
<b>Warranty</b>	Antron® type 6,6 nylon carries a Limited 10-Year Wear Warranty. See written warranties at <a href="http://atlas carpetmills.com">atlas carpetmills.com</a> .
<b>Additional Information</b>	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.
<b>Trademarks</b>	©INVISTA - All Rights Reserved. Antron® and the Antron® family of marks and logos are trademarks of INVISTA. DuraTech® is a registered trademark for soil resistant treatment.
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Find an Atlas Sales Associate at (800) 367-8188, or [info@atlas carpetmills.com](mailto:info@atlas carpetmills.com). Request a sample or place an order at (800) 367-8188

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