Mohawk Group

Sector Carpet Tile NXT Platinum

Manufacturer Mohawk Group

Brand Bigelow

MasterFormat Number 09 68 13 Tile Carpeting

MANUFACTURING / EXTRACTION LOCATIONS

Manufacturing Location Glasgow, VA 24555

PRODUCT ATTRIBUTES

Preconsumer Recycled Content

Postconsumer Recycled Content

Recyclable

10.0%

CERTIFICATIONS/LABELS/DECLARATIONS

Certification/Label/Declaration NSF/ANSI 140 Carpet - Platinum

Flooring CRI Green Label Plus

Certification/Label/Declaration

UL Environmental Claims Validation - Recycled

Content

Certification/Label/Declaration CDPH v1.1-2010 Compliant

Certification/Label/Declaration Declare Label

CDPH v1.1-2010 Compliant Yes

DOCUMENTATION

Third-party certification Environmental Claim Validation - Recycled

Content - ColorStrand



Mohawk Group

Sector Carpet Tile NXT Platinum

Manufacturer Mohawk Group

Brand Bigelow

MasterFormat Number 09 68 13 Tile Carpeting

LEED CREDIT POTENTIAL

LEED 2009 Recycled Content

Low-emitting materials - Flooring

Design Innovation Credit (NSF 140 Products)

LEED v4 Building product disclosure & optimization - sourcing of raw materials

LIVING BUILDING CHALLENGE CHEMICALS OF CONCERN RED LIST STATUS

Product is Living Building Challenge Red List Free.



LEED 2009 Guidelines

MATERIALS AND RESOURCES

MR Credit 4: Recycle Content

Post-Consumer Recycle Content: Cost of material x Recycle Content %

Pre-Consumer Recycle Content: Cost of material x half of recycle content %

MR Credit 5: Regional Materials

Carpet and components harvested, extracted, processed AND manufactured within 500 miles from project site contributes to MRc5 credit.

MR Credit 6: Rapidly Renewable Materials

Mohawk's wool products and SmartStrand[®] with DuPontTM Sorona[®] can contribute to this credit.

INDOOR ENVIRONMENTAL QUALITY

IEQ Credit 4.1: Low-Emitting Materials: Adhesives & Sealants

All of Mohawk adhesives meet testing and product requirements of the Carpet and Rug Institute's Green Label Plus certified which meet the South Coast Air Quality Management District (SCAQMD) Rule #1168 VOC Limit of 50g/L.

IEQ Credit 4.3: Low-Emitting Materials: Flooring Systems

All Mohawk's carpet products meet testing and product requirements of the Carpet and Rug Institute's Green Label Plus program which complies with the SCAQMD Rule #1168 VOC Limit of 50g/L.

IEQ Credit 5: Indoor Chemical and Pollutant Source Control

Mohawk's Walk Off products qualify for IEQc5 credit when permanent entryway walk-off system is at least 10 feet long at all regularly used exterior entrances.

INNOVATION IN DESIGN

ID Credit 1.2 Innovation in Design (ANSI/NSF-140)

Carpet certified NSF-140 silver, gold or platinum qualify for IDc1.2 credit.

FUTURE IMPACT

MR Credit 2: Construction Waste Management

Carpet is 100% recyclable and may contribute for a future project.

Please call 1-877-3RE-CYCL or email reclaim@mohawkind.com.

Disclaimer: The product information represented in this document has been provided by Mohawk Group. Final ruling of credits is determined by USGBC.





LEED v4 Guidelines

MATERIALS AND RESOURCES

MR Credit 2: Building Product Disclosure and Optimization - Environmental Product Declarations

Carpet products on EcoFlex ICT and EcoFlex NXT backing have EPDs providing the environmental impact on the product based on a life cycle analysis.

MR Credit 3: Building Product Disclosure and Optimization - Sourcing of Raw Materials

Option 1: Mohawk provides sourcing location for each component on GreenWizard. Please visit www.mohawksustainability.com to view Mohawk's Global Reporting Initiative (GRI) Sustainability Report.

Option 2: Mohawk's products containing recycle content, wool and bio-based fiber (SmartStrand[®] with DuPontTM Sorona[®]) can contribute to this credit.

In addition to Option 1 and 2, products that have been manufactured, extracted and harvested within 100 miles radius of project location may contribute towards this credit as a multiplier.

MR Credit 4: Building Product Disclosure and Optimization - Material Ingredients

Mohawk provides Health Product Declaration (HPD) and Declare Labels to disclose all product ingredients.

MR Credit 5: Construction and Demolition Waste Management

Carpet is 100% recyclable and may contribute to this credit. Please call 1-877-3RE-CYCL or email <u>reclaim@mohawkind.com</u>. Reclamation certificate provided.

INDOOR ENVIRONMENTAL QUALITY

EQ Credit 1: Enhanced Indoor Air Quality Strategies

Mohawk's Walk Off products qualify for this credit when permanent entryway walk-off system is at least 10 feet long at all regularly used exterior entrances.

EQ Credit 2: Low-Emitting Materials: Adhesives & Sealants

All of Mohawk adhesives meet testing and product requirements of the Carpet and Rug Institute's Green Label Plus certified which meet the South Coast Air Quality Management District (SCAQMD) Rule #1168 VOC Limit of 50g/L.

EQ Credit 2: Low-Emitting Materials: Flooring Systems

All Mohawk's carpet products meet testing and product requirements of the Carpet and Rug Institute's Green Label Plus program which complies with the SCAQMD Rule #1168 VOC Limit of 50g/L.

INNOVATION IN DESIGN

ID Credit 1.2 Innovation in Design (ANSI/NSF-140)

Carpet certified NSF-140 silver, gold or platinum qualify for IDc1.2 credit.

Disclaimer: The product information represented in this document has been provided by Mohawk Group. Final ruling of credits is determined by USGBC.

