



## Environmental Spec Sheet

Product **Barchan** Type **Modular Carpet**

### NSF Certification

Barchan is 3<sup>rd</sup> party certified Gold by the NSF/ANSI 140-2007 Sustainable Carpet Standard.

### LEED INFO

#### Indoor Environmental Quality Credits

##### Credit 4.3 Low Emitting Materials, Flooring

1 point

This carpet meets the Carpet and Rug Institute Green Label Plus Indoor Air Quality Testing Program requirement for carpet.

Green Label Plus Certification #: GLP 7910 (vinyl backed carpet tile)

**This is the only full point any carpet provides.**

Masland carpets can contribute to the following points:

##### Credit 4.1 Low Emitting Materials, Adhesives

1 point

The following adhesives are recommended for the installation of this product:

|                                     |                         |
|-------------------------------------|-------------------------|
| Masland pressure sensitive adhesive | <10mg/m2 after 36 hours |
| Masland floor sealer                | 0g/L                    |
| All are SCAQMD Compliant            |                         |

#### Materials and Resources Credits

##### Credit 2.1 Construction Waste Management—50%

1 point

##### Credit 2.2 Construction Waste Management—75%

1 point

Divert construction, demolition, and packaging debris from landfill disposal. Redirect recyclable recovered resources back to the manufacturing process. Redirect reusable materials to appropriate sites. All Masland products are recyclable. Please contact Customer Care for assistance in recycling Masland or other manufacturer's products.

##### Credit 4.1 Recycled Content 10% (post-consumer + ½ pre-consumer)

1 point

##### Credit 4.2 Recycled Content 20% (post-consumer + ½ pre-consumer)

1 point

|               |     |
|---------------|-----|
| Post Consumer | 0%  |
| Pre Consumer  | 23% |

##### Credit 5.1 Regional Materials 10% Manufactured within 500 miles of project location

1 point

##### Credit 5.2 Regional Materials 20% Manufactured within 500 miles of project location

1 point

Final manufacturing of Broadloom Product is Mobile, AL.

Masland offsets 100% of all energy used in manufacturing with Green-e certified wind energy.