



## BADGER™

Badger™ carpet cushion is an entry-level rubber product for use under stretch-in broadloom carpet in guest rooms and private spaces. Its rippled structure makes it resilient to matting caused by increased foot traffic. The consistent nature of the product promotes a great value while also being warrantied for the life of the carpet.

### RECOMMENDED HOTEL USAGE

| Economy |  | Midscale |  | Luxury |  |
|---------|--|----------|--|--------|--|
|         |  |          |  |        |  |

### APPLICATIONS

- Hotel Guest Room
- Campus Housing Dorm Room
- Senior Living Personal Quarters

### FEATURES

- Made from high-performance synthetic rubber
- StainSTOP™ moisture barrier
- Guardian™ antimicrobial
- Lowest R-Values in the industry
- Exceeds CRI Green Label Plus for air quality

### BENEFITS

- Provides insulation and noise suppression
- Offers superior support while improving carpet appearance and increasing carpet life
- Inhibits the growth of mold, mildew, and odor-causing bacteria
- Keeps spills from penetrating to subfloor
- Recommended as "Best Choice" by the Radiant Professionals Alliance
- 100% recyclable at the end of its useful life

### PRODUCT SPECIFICATION DATA

|                                |                                 |
|--------------------------------|---------------------------------|
| Product Code:                  | BV0084                          |
| Product Name:                  | Badger™                         |
| Material Weight:               | 50 oz./yd <sup>2</sup>          |
| Density:                       | 12 lbs./ft <sup>3</sup>         |
| Thickness:                     | 0.295" (19/64")                 |
| Product Dimensions:            | 54" x 60' (30 yd <sup>2</sup> ) |
| Approx. Shipping Wt.:          | 94 lbs. per roll                |
| Color:                         | Red                             |
| Material Content:              | Synthetic Rubber                |
| Design Configuration:          | Textured                        |
| Antimicrobial:                 | Guardian™                       |
| Moisture Resistant:            | 100% topical moisture           |
| Indoor Air Quality:            | CRI Green Label Plus Cert.      |
| Flame Certification:           | Pill Test – Pass (DOC-FF 1-70)  |
| Thermal Insulation:            | R-Value 0.23                    |
| Impact Insulation Class (IIC): | 74 (6" concrete slab)           |
| IIC Delta (ΔIIC):              | No test data                    |
| Sound Transmission Class:      | 51 (6" concrete slab)           |

In an effort to provide guidance to those of you who are LEED® professionals and to summarize the answers to the many inquiries we receive regarding our products and how the use of them contributes to LEED projects, we have prepared this summary table. The LEED rules have become more complex and refined over the years and the current version (V4) has many more project-specific details that must now be considered.

In reviewing the LEED (v4) BD & C (Building Design and Construction) and the LEED (v4) IDC (Interior Design and Construction) documentation, it is our opinion that the listed areas may provide point-earning opportunities; however, many of these are earned by compliance with a completed system, of which our products are a single component.

The goal of this guidance is to offer a quick summary of where you can find the LEED point opportunities that pertain to our products so you can determine how they apply to your specific project. The final determination as to the applicability of any of the noted criteria is the responsibility of the client. As always, our sales and technical professionals are available to discuss any specific issue or question you have.

| LEED® SECTION                          | DESCRIPTION                                                                  | POINT CRITERIA                                                                                                                                                                     |
|----------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MR, page 97, opt. 3                    | Product manufacturer supply chain optimization                               | 1 point possible for manufacturer maintaining safety and health programs at the point of manufacture                                                                               |
| MR, page 102, opt. 3, 4th bullet point | Credit for medical furniture and textiles containing minimal toxic chemicals | 1 to 2 points possible for non-inclusion of 2 or 5 listed known toxic chemicals in the finished product                                                                            |
| EQ, page 105                           | Credit for reduced construction demolition waste                             | 1 to 2 points possible for keeping demolition waste below a certain threshold. All cushions can be recycled into other cushion products, thus keeping them out of the waste stream |
| EQ, page 117, chart 1, page 119 cont'd | Low-emitting materials                                                       | 1-3 points possible for use of materials that promote indoor air quality                                                                                                           |
| EQ, Page 122                           | Promote indoor air quality during construction                               | 1 point possible for maintaining indoor air quality for construction workers during construction                                                                                   |
| EQ, Page 124                           | Promote indoor air quality once construction is finished                     | 1 point for indoor air quality once owners/tenants have taken occupancy                                                                                                            |
| EQ, Page 126                           | Thermal comfort                                                              | 1 point for use of Radiant Panel Heating (warehouse project only)                                                                                                                  |
| EQ, Page 135                           | Contribution to reduced noise and vibration acoustics                        | 1 to 2 points for finished building system that reduces noise from HVAC systems by contributing to the absorption of vibrations                                                    |

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