



DO IT ONCE. DO IT RIGHT.™

### YOUR PARTNER IN GREEN CONSTRUCTION



The U.S. Green Building Council Leadership in Energy & Environmental Design (LEED®) Green Building Rating System aims to promote healthful, durable, affordable and environmentally sound practices in building design and construction. Altenloh, Brinck & Co. U.S., Inc. recognizes the importance of the LEED® Green Building Rating System's practices, materials and standards. The following information is intended to address requests for LEED® documentation pertaining to SPAX® branded Multi-Material Construction Screws and PowerLags™.

All SPAX® branded Multi-Material Construction Screws and PowerLags™ are produced in the United States with steel that contains recycled material, whether from an integrated mill (basic oxygen furnace) or mini-mill (electric arc furnace). As described below, the recycled contents contribute positively toward points as defined in MR Credit®: Recycled Content.

### CALCULATION

The recycled content value = total recycled content (see LEED®-Eligible Content of SPAX® Fasteners listed in the chart below) multiplied by the cost of the material.

| RECYCLED CONTENT OF SPAX® FASTENERS       |                                    |  |            |
|---|------------------------------------|--|------------|
| MANUFACTURER                              | PRODUCT NAMES                      | RECYCLED CONTENT                             | PERCENTAGE |
| ALTENLOH, BRINCK & CO.<br>BRYAN, OH 43506 | MULTI-MATERIAL CONSTRUCTION SCREWS | POSTCONSUMER <sup>1</sup>                    | 15%        |
|   | POWERLAGS™                         | PRECONSUMER <sup>2</sup>                     | 10%        |
|   | CABINET SCREWS                     | TOTAL RECYCLED CONTENT <sup>3</sup>          | 25%        |
|   |                                    | LEED®-ELIGIBLE RECYCLED CONTENT <sup>4</sup> | 20%        |

NOTES:

1. Postconsumer material is defined as waste material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purposes.
2. Preconsumer material is defined as material diverted from the waste stream during the manufacturing process. Reutilization of materials (i.e. rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it) is excluded.
3. Total Recycled Content = Postconsumer Content + Preconsumer Content
4. LEED®-Eligible Recycled Content = Postconsumer Content + 1/2 Preconsumer Content (per LEED® Standard). Recycled content value is determined by weight.

