

The Cookson Company, Inc. and LEED® for New Construction



**THE
COOKSON
COMPANY,
INC.**

LEED® (Leadership in Energy and Environmental Design) is a voluntary, consensus-based national rating system for developing high-performance, sustainable buildings developed by the U.S. Green Building Council (USGBC).

The LEED® for New Construction and Major Renovations Rating System guides and distinguishes high-performance commercial and institutional projects. The rating system consists of six categories, listed with Cookson's contribution toward them as follows:

- 1) Sustainable Sites. This category is not applicable to the use of Cookson products.
- 2) Water Efficiency. This category is not applicable to the use of Cookson products.
- 3) Energy and Atmosphere. This category is not applicable to the use of Cookson products.
- 4) **Materials and Resources**

Materials and Resources Credit MR4: Recycled Content

Cookson product components contain Post Industrial and Post Consumer recycled content as listed below.

Please note that Product Type and Product Size determine the final Recycled Content calculation percentage. Precise Recycled Content information can be provided when dimensioned products are identified excluding Kontrol® Accordion Products and Side Folding Grille Products.

Cookson Recycled Content 2011, all products except Kontrol Accordion Products and Side Folding Grilles

- ◆ Prepainted Steel Curtain and Hood Material (45% total weight of door)
 - 6% Post Industrial (Pre Consumer)
 - 39% Post Consumer
 - ◆ Structural Steel Guides, Barrel, and Bottom Bar Angle (50% total weight of door)
 - 9.5% Post Industrial (Pre Consumer)
 - 64.5% Post Consumer
 - ◆ General Steel Components in Shafts and Brackets (5% total weight of door)
 - 11% Post Industrial (Pre Consumer)
 - 78% Post Consumer
 - ◆ Stainless Steel #4 Finish in Curtains, Hoods, Bottom Bars, and Guides (45% total weight of door)
 - 58% Post Industrial (Pre Consumer)
 - ◆ No recycled content in Aluminum
 - ◆ No recycled content in Structural Stainless Steel, Galvanized Grille Rods, or Stainless Steel Grille Rods
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- ◆ Total Post Industrial Recycled Content of Steel Service Door 8%
 - ◆ Total Post Consumer Recycled Content of Steel Service Door 53.7%

Kontrol Accordion Products Recycled Content 2011

- ◆ Aluminum Extrusions, Vinyl Extrusions
 - 75% Post Industrial (Pre Consumer)
 - 10% Post Consumer
- ◆ Slats, Metal Hinges, Formed Steel Lead Posts and Jamb Attachments
 - 25% Post Industrial (Pre Consumer)
 - 25% Post Consumer

Side Folding Grille Products Recycled Content 2011

- ◆ Aluminum Extrusions
 - 80% Post Industrial (Pre Consumer)
 - 10% Post Consumer

Materials and Resources Credit 5.1 and 5.2: Regional Materials

Cookson Products excluding Side Folding Grilles and Kontrol Accordion Doors
Manufacturer Locations:

- ◆ The Cookson Company, Inc., 800 Tulip Drive, Gastonia, North Carolina 28052
- ◆ The Cookson Company, Inc., 2417 S. 50th Avenue, Phoenix, Arizona 85043

- 5) Indoor Environmental Quality. This category is not applicable to the use of Cookson products.
- 6) Innovation and Design Process. This category is not applicable to the use of Cookson products.

LEED® is a trademark of the U.S. Green Building Council.

[AN ISO 9001:2008 REGISTERED COMPANY](#)

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