

· · Product Data Sheets · · ·

# 805 Sleeved Steel Shot Cage

## MR Credit 4.1 and 4.2 Recycled Content

Specify percent recycled content (by weight) of post cosumer and pre consumer recycled material. Note cost of material and information source.

Steel: 25% post consumer recyled content, 0% pre consumer recycled content

Material cost 60% of total price (\$1,704.00 catalogue)

Aluminum: 0% recycled Vinyl Coated Netting: 0% recycled Nylon Cord: 0% recycled

### MR Credit 5.1 + 5.2 Regional Materials

Project site must be within 500 miles of manufacturing site (Champaign, IL) and supplier/extraction location.

Material:	Supplier location:	Manufacture location:	Distance in miles:
Steel:	Urbana, IL	Champaign, IL	2.0
Net:	Centralia, IL	Champaign, IL	119.7
Aluminum:	Champaign, IL	Champaign, IL	1.5
Nylon:	Champaign, IL	Champaign, IL	1.5

#### **LEED For Schools Only:**

EQ credit 4: Low Emitting materials (I-4pts)

Option 1:Adhesives and Sealants NA

#### **Option 2: Paints and Coatings**

Powder coating is a process by which pigments are electro-statically bonded to a material and then baked on. The process itself is considered eco-friendly because the overspray can be reclaimed and used. It is widely accepted in industry that powder coating gives off little to zero VOC's, see documentation on the website. Information Source: Common Knowledge/Industry Standard

# **LEED for New Construction:**

EQ credit 4.1 Low-emitting materials: Adhesives and Sealants (1 point) NA

EQ credit 4.2: Low-emitting paints and coatings (1 point)

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EQ credit 4.4: Low-emitting Material: Composite Wood (1 point) NA