greenscreen®

RECYCLED MATERIALS CONTENT DECLARATION

LEED® V2.2 Credits 4.1 & 4.2

LEED® V3 Credit 4

PANEL

Material	14 gauge, galvanized wire ASTM A82
Supplier	Tree Island Industries, www.treeisland.com
Process	basic oxygen furnace (BOF)/electric arc furnace (EAF)
Post consumer Content	47.5% of Material
Pre-Consumer/Post Industrial	24.0% of Material
Manufacturer	Impac International, Fontana, CA 92337

CLIPS/TRIM

Material	10, 12, 14, 20 gauge, galvanealed steel sheets ASTM A653
Supplier	Nucor Corporation, www.nucor.com/responsibility/environment/leed
Process	electric arc furnace (EAF)
Total Recycled Content	70.4% of Material
Post consumer Content	58.4% of Material
Pre-Consumer/Post Industrial	12.0% of Material
Manufacturer	Klein Metals, Altadena, CA 91001

POST

Material	3/8” thick, cold formed welded and seamless carbon steel structural tube ASTM A500/A500B
Supplier	Searing Industries, www.searingindustries.com/downloads/recycled_content.html
Process	basic oxygen furnace (BOF)/electric arc furnace (EAF)
Total Recycled Content	40.0% of Material
Post consumer Content	64.0% of Recycled Content
Pre-Consumer/Post Industrial	36.0% of Recycled Content
Manufacturer	Toten Tubes, Azusa, CA 91702

SPACER

Material	Compression molded, reprocessed Ultra High Molecular Weight Polyurethane (UHMW) rod
Supplier/Manufacturer	Polymer Industries, Salt Lake City, UT 84104 azularc.com/Development/polymer/p_uhmw_sheet_finishes.html
Process	Compression Mold
Recycled Content	50.0% of Material