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LEED LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN

MATERIAL

The Wood Welded Companies of Michigan Maple Block Co. and Bally Block Co. use lumber which is harvested from sustainable forests within a 200-mile radius of each manufacturing facility.

FINISH

In regards to LEED approvals, there are various types depending on the end use and market, including: LEED Home, Commercial Interiors, Schools, Healthcare, and Retail. Each has a specific set of requirements. The primary concern is with the use of formaldehyde. There is a set of protocol for testing in which they look for formaldehyde, aldehydes, total VOC, and 4 phenylcyclohexene released from the complete finished product. Our standard finish meets all LEED requirements.

"GREEN" FINISH

Our coatings meet the GreenSure criteria: 2.3 lbs/gal VOC or less; 100% solids; Formaldehyde Free, Lead Free; Chromate Free; and HAPS Free. Additionally, we reclaim the finish in the roll coating process, which falls in line with the GreenSure approval parameters.

ADHESIVES

Product: Wilsonart® White Wood Glue Lockweld® Type II Glue. GreenGard® certified. GREENGAURD Certified. Complies with SCAQMD, Rule 1168. Complies with then Ozone Transport Commission (OTC) Qualifies for LEED-NC & CI EQ Credit 3.2: Construction Indoor Air Quality Management Plan-Before Occupancy: Qualifies for LEED-NC & CI EQ Credit 4.1: Low Emitting Materials: Adhesives & Sealants: Qualifies for LEED-NC & CI EQ Credit 4.4: Laminating adhesives shall contain no added urea-formaldehyde resins.

RECYCLED CONTENT

The Wood Welded Companies use a process called finger-jointing. This allows us to use shorter pieces of wood which would otherwise be discarded—in effect, recycling the raw material into a useable item to be used in our manufacturing. The finger joint material represents approximately 30% of our lumber usage. Packaging cartons for our products are made from 30.2% recycled and 28% post consumer waste. We also purchase and utilize recycled pallets.

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Bally Block Company

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