# DESIGN WITH THE ENVIRONMENT IN MIND

## **OUR COMMITMENT TO SUSTAINABILITY**

DuMor recognizes the importance of using recycled material in our entire product line. This reduces solid waste volumes in landfills, helps conserve natural resources and limits the environmental impacts resulting from the extraction of virgin materials.

#### PRE- AND POST-CONSUMER RECYCLED CONTENT

We utilize pre- and post-consumer recycled material in all of our products. Pre-consumer material is material diverted from the waste stream during the manufacturing process. Post-consumer material contains 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 purpose. Used milk jugs and old railroad tracks are examples of post-consumer materials used in our products.

#### **ECO-FRIENDLY MATERIAL COMPOSITION**

Our product line is composed of three primary materials: steel, recycled plastic and sustainably-harvested wood, all of which possess eco-friendly attributes.

- Steel-The majority of steel in our products contains over 80 percent recycled material, most of which is post-consumer. Our primary supplier of steel utilizes the Electric Arc Furnace (EAF) technology, which takes advantage of post-consumer scrap material for major feedstock, unlike blast furnace operations which use mined iron ore as major feedstock.
- Recycled Plastic-Many of our products feature the PolyTuf Plastic Lumber product. PolyTuf is manufactured using 100% recycled milk jugs (post-consumer high density polyethylene). We also donate our scrap plastic to the manufacturing of new PolyTuf product, further reducing waste stream volumes.
- Sustainably-Harvested Wood-We make it a priority to purchase only sustainably-harvested wood derived from stringently-regulated timber source locations, including: California, Oregon, Washington and British Columbia.

Please contact your local DuMor representative for more details on the eco-friendly attributes of our product line.

### **COMPATIBILITY WITH LEED® RATING SYSTEM**

Leadership for Energy and Environmental Design (LEED) is the world's most well-recognized and sought-after green building rating system, created and administered by the United States Green Building Council (USGBC). Achieving LEED certification is contingent upon earning credits, which provide guidelines for the design and construction of high performance, durable, healthful, affordable and environmentally-sound buildings. Many of our products could help design teams earn LEED credits. Please contact your local representative to learn more about how DuMor's products can help your project achieve LEED certification.

