



# Tactil

February 2011

With our roots in the landscape and a stated purpose to “Enrich Outdoor Spaces,” Landscape Forms has a special relationship to the natural environment. We have always been mindful that as we design and manufacture products that are acted upon by the environment, we act upon it in turn. Environmental sustainability is completely consistent with our purpose, our goals, our values and our principles. We make stewardship of the environment a vital part of our business.

To learn more about our sustainability initiatives, refer to our [Environmental Statement](#).

## TACTIL IS MANUFACTURED USING THE FOLLOWING MATERIALS:

Material	Parts	Recyclable
steel	rack	100%
corten steel	rack	100%

### Finishing

Powdercoated steel features Pangard II ® polyester powdercoat, which is lead-free, hazardous air pollutants-(HAPS) free, does not generate hazardous waste, and contains less than 1% VOCs. Once processed, these trace VOCs are fully inert therefore the finish does not release airborne contaminants.

Corten steel is a special alloy that requires no finishing which takes on a stable rust-like appearance when exposed to weathering.

Packaging Materials	Parts	Recyclable
plastic	product bagged to protect finish	100%
recycled skid		100%
cardboard with 35% recycled content		100%

To find local recyclers visit: for steel: [www.recycle-steel.org](http://www.recycle-steel.org); for cardboard: [www.corrugated.org](http://www.corrugated.org).

## LEED®

This product may help achieve the following points under the LEED 2009 Rating System. For specifics regarding rules for the inclusion of furniture, please consult the rating system and reference guide that applies to your project.

### SS Credit 4.2 Alternative Transportation—Bicycle Storage and Changing Rooms

#### Intent

To reduce pollution and land development impacts from automobile use.

Landscape Forms bike racks may contribute to this credit.

## Materials and Resources

### MR Credit 4, Recycled Content

#### Intent

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

#### Recycled Content

Style	Total	Post Consumer	Pre Consumer
powdercoated steel	91	59	32
corten steel	64	56	8

### MR Credit 5, Regional Materials

#### Intent

To increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

This product is manufactured in our Kalamazoo, MI facility, zip code 49048. For calculations regarding material extraction, please contact Landscape Forms.

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## CARE AND MAINTENANCE

Tactil is designed and engineered to live a long, useful life in outdoor spaces without the use of chemical cleaners to maintain the finish. The durability, longevity and low maintenance of our products contribute to responsible stewardship of the earth's resources.

**Powdercoated Steel:** All metal is finished with Landscape Forms' proprietary Pangard II® polyester powdercoat, a hard yet flexible finish that resists rusting, chipping, peeling and fading and requires no cleaning solvents once installed. Clean surface as needed using a soft cloth or brush with a mild detergent. Avoid steam cleaning, abrasive cleansers, carbon steel brushes/wools and cleaners containing chlorine. Outdoor use will require periodic finish inspection and maintenance. Inspect periodically for scratches, nicks and gouges. Touch-up paint is included with every order and can be used to repair minor nicks and scratches.

**Corten Steel:** Due to its chemical composition, corten steel exhibits increased resistance to atmospheric corrosion forming a protective layer on its surface when exposed to weathering. No maintenance is required.