

<b>PRODUCT INFORMATION</b>	<b>TYPE OF PRODUCT</b>	Signage
	<b>COMPANY NAME</b>	Takeform, Architectural Graphic
	<b>PRODUCT/COLLECTION NAME</b>	N/A
	<b>DESCRIPTION</b>	Interior and exterior signage, wall accessories
<b>MATERIAL FEEDSTOCK</b>	<b>MATERIAL CONTENT</b>	Laminates, veneers, colored acrylic, encapsulated acrylic, patterned acrylic, metal accent finishes, painted aluminum, ACM, RCM, Vinyl lettering.
	<b>RECYCLED CONTENT %</b>	Aluminum is a recyclable material. Approximately 31% of all aluminum produced in the United States comes from recycled scrap One of the manufacturer's collections, Vivid, has 65% recycled material
	<b>RAPIDLY RENEWABLE CONTENT %</b>	None
	<b>HARMFUL ADDITIVES</b>	Vinyl that is used for some lettering part is very unsustainable material and must be avoided
	<b>HARMFUL EMISSIONS</b>	Not considering vinyl other materials do not have harmful emission.
	<b>EMISSION STRENGTH OVER TIME</b>	The materials that are used to make these products do not emit greenhouse gasses but vinyl does that is one of the reasons not to use them.
	<b>TREATMENTS</b>	N/A
	<b>MANUFACTURING</b>	<b>MANUFACTURING PROCESS</b>
<b>HARMFUL EMISSIONS</b>		None
<b>LOCATION OF MANUF. PLANT</b>		Medina, NY
<b>TESTS/CODES</b>		Not expressed
<b>3<sup>RD</sup> PARTY CERTIFICATION</b>		Green Guard for indoor air quality for laminates, SFI
<b>INSTALLATION</b>		<b>INSTALLATION PROCEDURE</b>
	<b>INSTALLATION ADHESIVES</b>	We use a water-based adhesive. The adhesive is nonhazardous and allows for flexing and deflection of the adhered components due to changes in temperature and humidity without bond failure.
	<b>UNIT COST</b>	Varies based on size and type and design.
	<b>LIFE CYCLE ANALYSIS EXTRACTION</b>	The only cost is the cost of buying the product and it a low maintenance product.
	<b>END OF SERVICE LIFE</b>	Not expressed, but most of the materials that make the product are recyclable, like aluminum or wood.
<b>MISC. PROPERTIES</b>	<b>QUALITIES/PROPERTIES OF PRODUCT</b>	The high pressure laminates and veneers that we utilize as face materials are – like Green209 – thermoset composites and therefore affected by temperature and humidity in a similar way. The result is a sign that does not curl, warp or delaminate. So Takeform signs last longer, almost forever.
	<b>MISC. COMMENTS</b>	For reading about the process of ordering a signage check this page: <a href="http://www.takeform.net/process.php">http://www.takeform.net/process.php</a> Recyclable Packaging – our packaging, including corrugated boxes and shredded paper materials, are comprised of 30% - 100% post consumer waste.
	<b>CONTRIBUTION TO LEED POINTS</b>	MR 4, MR 5, RP 1
<b>COMPANY PROFILE</b>	<b>GREEN PHILOSOPHY</b>	We only have one world. At Takeform, we do all we can to help take care of it. We advocate awareness and encourage new ideas to reduce, reuse or recycle resources. We create products made from responsible materials. In fact, our major material - paper - comes from the wood chips leftover from lumber manufacturing and trimmings left over from papermaking. We design our products to last. Quality materials and timeless designs mean our signs stay in use - and out of landfills - longer.

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<p><b>MAINTENANCE</b></p>	<p><b>AFTER INSTALLATION</b></p>	<p>Use semi wet fabric for removing the dust.</p>