

**IAR Library: 05.50.00 Gk 2012**  
**GKD Metal Fabrics**  
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<b>PRODUCT INFORMATION</b>	<b>TYPE OF PRODUCT</b>	Metal Fabrics
	<b>COMPANY NAME</b>	GDK-USA Inc
	<b>PRODUCT/COLLECTION NAME</b>	GDK Metal Fabrics
	<b>DESCRIPTION</b>	Metal Fabrics that can be used on exterior and interior applications.
<b>MATERIAL FEEDSTOCK</b>	<b>MATERIAL CONTENT</b>	High-grade AISI Type 316 stainless steel, brass, bronze, copper
	<b>RECYCLED CONTENT %</b>	80%
	<b>RAPIDLY RENEWABLE CONTENT %</b>	0%
	<b>HARMFUL ADDITIVES</b>	None
	<b>HARMFUL EMISSIONS</b>	None
	<b>EMISSION STRENGTH OVER TIME</b>	None
	<b>TREATMENTS</b>	None-steel is noncorrosive so no protective coatings or paints should be used
	<b>MANUFACTURING</b>	<b>MANUFACTURING PROCESS</b>
	<b>HARMFUL EMISSIONS</b>	None
	<b>LOCATION OF MANUF. PLANT</b>	Durin, Germany and Cambridge, MD
	<b>TESTS/CODES</b>	N/A
	<b>3<sup>RD</sup> PARTY CERTIFICATION</b>	None
<b>INSTALLATION</b>	<b>INSTALLATION PROCEDURE</b>	Two installation methods: Tensioned and framed
	<b>INSTALLATION ADHESIVES</b>	None
	<b>UNIT COST</b>	Tensioned is less expensive because no substructure is necessary
	<b>LIFE CYCLE ANALYSIS</b>	Durable product, recyclable at end of life
	<b>END OF SERVICE LIFE</b>	100% recyclable
<b>MISC. PROPERTIES</b>	<b>QUALITIES/PROPERTIES OF PRODUCT</b>	Durable, fire, heat, and impact resistant, suitable for all climates
	<b>MISC. COMMENTS</b>	
	<b>CONTRIBUTION TO LEED POINTS</b>	Recycled Content, Construction Waste Management
<b>COMPANY PROFILE</b>	<b>GREEN PHILOSOPHY</b>	The success of our customers. The well being of our company at its stakeholder. The protection of the environment.
	<b>CONTACT</b>	Gkdmetalfabrics.com 825 Chesapeake Drive Cambridge, MD 21613 800-453-8616 Andy Franks andy@gkdusa.com
<b>MAINTENANCE</b>	<b>AFTER INSTALLATION</b>	Limited, simply wipe-down, dust, or use mild soap and water