Elemental Metal is low-maintenance, corrosion-resistant, recyclable and contains high recycled content.

Recycled Content & Certifications

Elemental Metal	Post- Industrial Recycled Content	Post- Consumer Recycled Content	Total Recycled Content	3 rd Party Certifications
Elemental Metal	67%	0%	67%	-

Green Building Standards

LEED® v3

MR2: Construction Waste Management - packaging is designed to be reusable or recyclable. See below for details.

MR4: Recycled Content - this product contains recycled material. Recycled content is listed above.

MR5: Regional Materials - this product is manufactured in Phoenix, AZ. Contact for additional information.

LEED v4

MRp2/MR5: Construction Waste Management - packaging is designed to be reusable or recyclable. See below for details.

MR3: Sourcing of Raw Materials (recycled content) – this product contains recycled material. Recycled content is listed above.

(regional materials) - this product is manufactured in Phoenix, AZ. Contact for additional information.

Green Globes™

3.5.4.1 Construction Waste - packaging is designed to be reusable or recyclable. See below for details.

Estidama Pearl Rating System: Design & Construction, Version 1.0

SM-R2/SM-13: Construction Waste Management - packaging is designed to be reusable or recyclable. See below for details.

Product Materials

Material	Description	Mainte- nance (0-5)*	Inherent Value (0-5)**	Biodegrad- able	Corrosion/ Wear Resistant	Rapidly Renewable	Recyclable	Scratch Resistant
Elemental Metal	Elemental Metal pairs the performance benefits of stainless steel with the beauty of oxidized metal. The finishing process creates organic variations in the material's appearance while also increasing the fingerprint resistance and maintenance ease of the material. Because Elemental Metal is stainless steel, it is inherently corrosion-resistant.	4	4		х		x	

^{*}Maintenance ratings are assigned as follows: 0 – High level of maintenance required to keep up product performance and aesthetics; 5 – Absolutely no maintenance required to keep up product's visual appearance and performance characteristics;

Processes

Process	Description
Finishing	The finishing process creates organic variations in the material's appearance while also increasing the fingerprint resistance and maintenance ease of the material.
Steel Making	Steel and stainless steel are made in one of two types of furnace: a Basic Oxygen Furnace (BOF) or an Electric Arc Furnace (EAF). A BOF is used to make steel from iron ore or from scrap steel; an EAF is used primarily to reprocess scrap steel.

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^{**}Inherent value ratings are assigned based on the material's scrap value: 0 – No scrap value, or negative scrap value, and/or no scrap market; 5 – High scrap value, accompanied by robust scrap market

Packaging Materials

Material	Туре	Description	Disposal
Foam	Sheets	Micro foam sheets are used to protect the finish on products.	Reuse
Polyethylene	Sheets	Polyethylene material that is applied to the sheets to protect the finish on products.	Recycle
Wood	Crate	Made to fit onsite. Wood scraps are recycled into mulch. Crates are reused when possible.	Reuse/Recycle

Transport

Method	Туре	Description
Boat	Overseas	Some product components are shipped by cargo ship from overseas
Ground	Truck/Rail	Incoming shipments and outgoing shipments to customers are sent via ground transportation. This can include truck and often rail transport depending on the final destination. We are an EPA SmartWay® Transport Partner.

Maintenance & Use

Maintenance or Use	Description	Chemicals Required	
Clean with Non-Toxic Spray Cleaner	Clean with a non-toxic, non-abrasive, non-corrosive cleaner.	Non-toxic cleaner	

Disposal

Method	Description	
Recyclable - Fully	This product is fully recyclable.	
Recycling - Scrap	Materials can be sold for scrap.	

Forms+Surfaces is dedicated to environmental responsibility. We maintain an Environmental Management System and are continually working to improve our impact through efficiency, material selection, vendor education, employee involvement, and an unwavering commitment to being exemplary corporate citizens. If you would like additional information on our Environmental Management System or our company environmental initiatives and policies, please feel free to contact our Sustainability Team at green@forms-surfaces.com.

