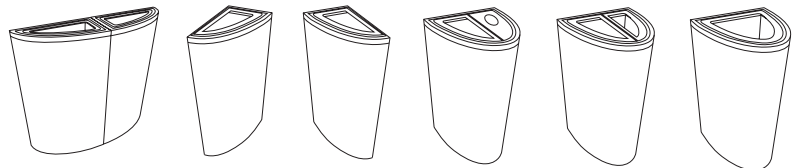




## Product Specifications

# Sotare



Magnuson Group provides a unique blend of excellent product design, quality, value and customer service. We have built our name by designing, manufacturing and marketing the industry's finest products within our focused niche of support furniture and accessory products. We represent the contract furniture market's most complete line of high-design accessories and support furniture for commercial facilities.

# Sotare Product Images



# Sotare Product Specifications



## Design Story

Designed by QDesign, SOTARE is a modular family of curvilinear waste & recycling receptacles which includes a 34-gallon half-elliptical unit and 2 quarter-elliptical units [left side, right side]. These 3 units combine with waste, paper and circle top options to create numerous configurations. 14 top options are available in order to create the ideal solution for the client's design aesthetic, recycling program requirements and available footprint. SOTARE units are constructed of powder-coated steel, and can stand alone or be grouped together. All SOTARE units can also be configured with all units in the VALUTA family. Made in the USA.



### SOTARE SAMPLE CONFIGURATIONS



### SOTARE HALF-ELLIPTICAL UNIT - TOP CONFIGURATION OPTIONS

Waste Opening 12-1/8" x 11-3/4"  
 Circle Opening 4-1/4" diameter  
 Paper Opening 1-1/2" x 11-3/4"



### SOTARE QUARTER-ELLIPTICAL UNITS - TOP CONFIGURATION OPTIONS

Waste Opening 4-3/8" x 11-3/4"  
 Circle Opening 4-1/4" diameter  
 Paper Opening 1-1/2" x 11-3/4"



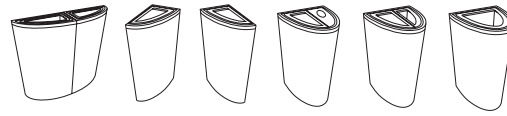
### SOTARE MULTI-LINGUAL PICTOGRAM LABELS



## Customer Service

Magnuson Group is proud of its reputation of providing outstanding customer service. We listen to your questions, concerns and opinions respectfully and will always try to assist our customers efficiently and most importantly in a friendly manner.

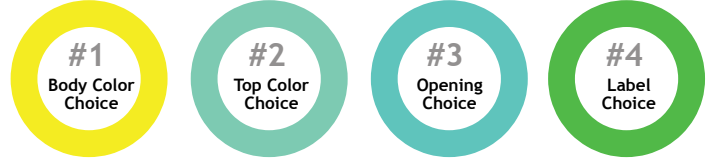
# Sotare Ordering Instructions



## HOW TO ORDER SOTARE

When ordering Sotare, a model and a selection must be made from each option below and noted on the order. Special notes are as follows:

- Each Sotare includes (1) one Icon/Reference per unit.
- SOTARE is available with the Half-Elliptical and Quarter-Elliptical top configuration options as pictured at the bottom.
- When ordering SOTARE, make a selection from each product option listed at the bottom [see order examples below]:



**Order Example:** Model # SO1818L-DBL  
 #1 Anodized Silver Body  
 #2 Anodized Silver Top  
 #3 Circle-Waste Openings  
 #4 Cans & Waste Labels

**Order Example:** Model # SO1818L  
 #1 Dark Anthracite Body  
 #2 Anodized Silver Top  
 #3 Waste Opening  
 #4 Waste Label

**Order Example:** Model # SO1809L-LEFT  
 #1 Anodized Silver body  
 #2 Lunar White Top  
 #3 Paper Opening  
 #4 Paper label

## SOTARE MODELS & SPECIFICATIONS

Model #	H x W x D	Shipping Weight	Product Description
SO1818L	33 3/4" x 18" x 18"	49 lbs.	Half elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Single top opening. Includes two standard icons and adjustable glides. Capacity 34 gallons.
SO1818L-DBL	33 3/4" x 18" x 18"	49 lbs.	Half elliptical shaped waste receptacle with internal rigid liner and removable wire bag rings. Double top opening. Includes two standard icons and adjustable glides. Capacity 34 gallons
SO1809L-LEFT	33 3/4" x 9" x 18"	37 lbs.	Left side quarter elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Includes one standard icon and adjustable glides. Capacity 14 gallons.
SO1809L-RIGHT	33 3/4" x 9" x 18"	37 lbs.	Right side quarter elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Includes one standard icon and adjustable glides. Capacity 14 gallons.

## SOTARE PRODUCT OPTIONS

### Body Colors

- Bronze Metallic
- Anodized Silver
- Dark Anthracite
- Lunar White

### Top Colors

- Bronze Metallic
- Anodized Silver
- Dark Anthracite
- Lunar White

### Half-Elliptical Unit - Top Configuration Options



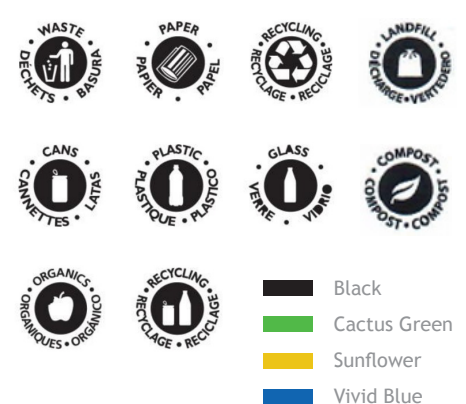
Waste Opening 12-1/8" x 11-3/4"  
 Circle Opening 4-1/4" diameter  
 Paper Opening 1-1/2" x 11-3/4"

### Quarter-Elliptical Units - Top Configuration Options



Waste Opening 4-3/8" x 11-3/4"  
 Circle Opening 4-1/4" diameter  
 Paper Opening 1-1/2" x 11-3/4"

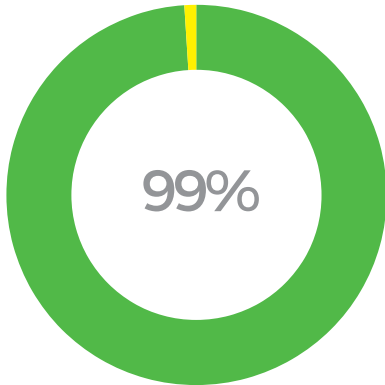
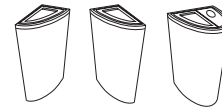
### Multi-Lingual Pictogram Label Options



- Black
- Cactus Green
- Sunflower
- Vivid Blue

\*\* Physical finish chips are available, please contact Customer Service for details.

# Sotare - Waste & Recycling Receptacles



### Locally Sourced

Magnuson Group recognizes the increase in 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.

- 99% of Sotare materials are sourced within 95 miles of MG HQ
- 1% of Sotare materials are sourced outside 95 miles of MG HQ

### LEED v4

Sotare contributes to various LEED prerequisites & credits. Specific products cannot be LEED-certified, but they can support LEED criteria. For general questions about LEED, please [contact USGBC](#).

## LEED V4 - ENVIRONMENTAL PROFILE & ATTRIBUTES

Program	Category & Item	Contribution
Interior Design + Construction	Materials + Resources	Storage & Collection of Recyclables
	Indoor Environmental Quality	Low-Emitting Materials
Building Design + Construction	Materials + Resources	Storage & Collection of Recyclables
	Indoor Environmental Quality	Low-Emitting Materials - Systems Furniture & Seating
Building Operations + Maintenance	Materials + Resources	Solid Waste Management - Ongoing Consumables

## MAGNUSON GROUP CERTIFICATIONS



### Indoor Advantage Gold Certification (SCS)

Indoor Advantage Gold certification is SCS Global Services' highest level of indoor air quality performance for furniture. The certification assures that furniture products support a healthy indoor environment by meeting strict chemical emission limits for volatile organic compounds (VOCs). To be certified, products must be tested by independent labs for compliance with the ANSI/BIFMA X7.1, and either ANSI/BIFMA e.3 or CDPH/EHLB Standard Method V1-1 for VOC emissions of concerns.



### US Green Building Council (USGBC)

Magnuson Group is a proud member of the US Green Building Council (USGBC), which supports the advancement of the latest in innovative building practices & minimalizing environmental impact for a more sustainable built environment.

## MAGNUSON GROUP GENERAL SUSTAINABILITY PRACTICES

Magnuson Group recognizes the importance of being good stewards to the earth. We incorporate positive environmental processes into all facets of the company. Whether the process is administrative in nature, or is in manufacturing, Magnuson Group strives to ensure that environmental concerns are made a part of the system. Some specifics include:



Steel



Wood



Plastics



Fabrics



Aluminum



Packaging



Paints



Import

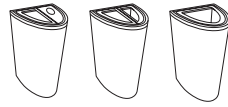


Paper



Plating

# Sotare-SO1818L



## MATERIAL DECLARATION

### Functional Unit

One 34 gallon unit with half elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Single top opening. Includes two standard icons and adjustable glides.

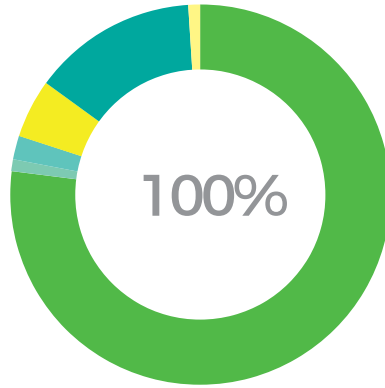
### Model & Dimensions

SKU: SO1818L  
 HxWxD: 33 3/4" x 18" x 18"  
 Shipping Weight: 49 lbs.

### Color & Finishes

Body Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White

Top Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White



### Total Material Components

- Cold Rolled Steel 77.44%
- Aluminum 0.01%
- Low VOC Powder Paint 1.50%
- Packaging 6%
- LLDPE Plastic Liner 15%
- Fasteners/Glides 0.05%



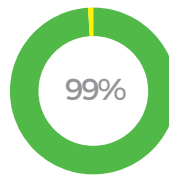
Interior Design + Construction  
 Building Design + Construction  
 Building Operations + Maintenance

### LEED Product Information

Sotare contributes to various LEED prerequisites & credits. Specific products cannot be LEED-certified, but they can support LEED criteria. For general questions about LEED, please [contact USGBC](#).

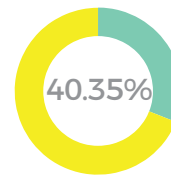
### Content Declaration

The charts to the right detail the materials in the product, local source and pre/post recyclability information.



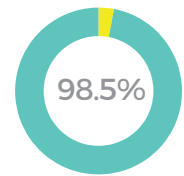
#### Locally Sourced

99% sourced within 95 miles of MG  
 1% sourced outside 95 miles of MG



#### Total Recycled Content

Recycled Content 40.35%  
 Non-Recycled Content 59.65%



#### Post Life Recyclability

Recyclable 98.5%  
 Non Recyclable 1.5%

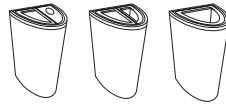
## RECYCLED CONTENT SUMMARY

	% Total Weight (TW)	% Recycled Content	% Pre-Consumer	% Post Consumer	% Renewable Content	% Post Life Recyclability	Locally Sourced
Cold Rolled Steel	77.44%	30%	5%	0%	0%	100%	Yes
Aluminum	0.01%	30%	40%	0%	0%	100%	Yes
Low VOC Powder Paint	1.50%	0%	0%	0%	0%	0%	Yes
Packaging	6.00%	35%	0%	100%	0%	100%	Yes
LLDPE Plastic Liner	15.00%	100%	10%	0%	0%	100%	Yes
Fasteners/Glides	0.05%	20%	20%	0%	0%	100%	No
Vinyl Label	n/a	0%	0%	0%	0%	0%	Yes
<b>TOTAL = Σ(TW*COLUMN/100)</b>		<b>40.35%</b>	<b>5.39%</b>	<b>6.00%</b>	<b>0.00%</b>	<b>98.50%</b>	

### Disclaimer

Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Magnuson Group makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content.

# Sotare-SO1818L-DBL



## MATERIAL DECLARATION

### Functional Unit

One 34 gallon unit with half elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Double top opening. Includes two standard icons and adjustable glides.

### Model & Dimensions

SKU: SO1818L-DBL  
 HxWxD: 33 3/4" x 18" x 18"  
 Shipping Weight: 49 lbs.

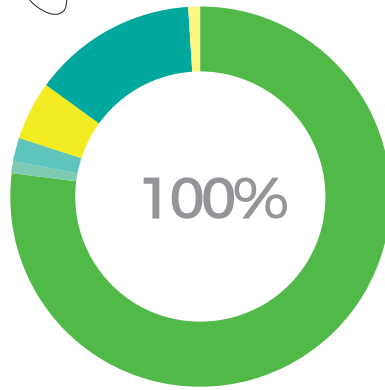
### Color & Finishes

Body Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White

Top Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White

### Content Declaration

The charts to the right detail the materials in the product, local source and pre/post recyclability information.



### Total Material Components

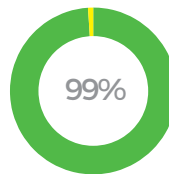
- Cold Rolled Steel 77.44%
- Aluminum 0.01%
- Low VOC Powder Paint 1.5%
- Packaging 6%
- LLDPE Plastic Liner 15%
- Fasteners/Glides 0.05%



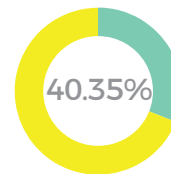
Interior Design + Construction  
 Building Design + Construction  
 Building Operations + Maintenance

### LEED Product Information

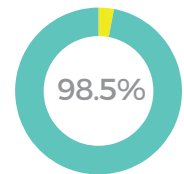
Sotare contributes to various LEED prerequisites & credits. Specific products cannot be LEED-certified, but they can support LEED criteria. For general questions about LEED, please [contact USGBC](#).



**Locally Sourced**  
 99% sourced within 95 miles of MG  
 1% sourced outside 95 miles of MG



**Total Recycled Content**  
 Recycled Content 40.35%  
 Non-Recycled Content 59.65%



**Post Life Recyclability**  
 Recyclable 98.5%  
 Non Recyclable 1.5%

## RECYCLED CONTENT SUMMARY

	% Total Weight (TW)	% Recycled Content	% Pre-Consumer	% Post Consumer	% Renewable Content	% Post Life Recyclability	Locally Sourced
Cold Rolled Steel	77.44%	30%	5%	0%	0%	100%	Yes
Aluminum	0.01%	30%	40%	0%	0%	100%	Yes
Low VOC Powder Paint	1.50%	0%	0%	0%	0%	0%	Yes
Packaging	6.00%	35%	0%	100%	0%	100%	Yes
LLDPE Plastic Liner	15.00%	100%	10%	0%	0%	100%	Yes
Fasteners/Glides	0.05%	20%	20%	0%	0%	100%	No
Vinyl Label	n/a	0%	0%	0%	0%	0%	Yes
<b>TOTAL = Σ(TW*COLUMN/100)</b>		<b>40.35%</b>	<b>5.39%</b>	<b>6.00%</b>	<b>0.00%</b>	<b>98.50%</b>	

### Disclaimer

Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Magnuson Group makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content.

# Sotare-SO1809L-LEFT



## MATERIAL DECLARATION

### Functional Unit

One 14 gallon unit with left side quarter elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Includes one standard icon and adjustable-glides.

### Model & Dimensions

SKU: SO1809L-LEFT  
 HxWxD: 33 3/4" x 9" x 18"  
 Shipping Weight: 37 lbs.

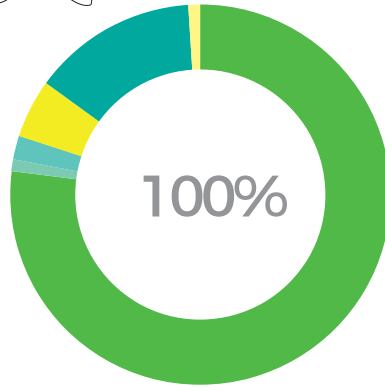
### Color & Finishes

Body Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White

Top Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White

### Content Declaration

The charts to the right detail the materials in the product, local source and pre/post recyclability information.



### Total Material Components

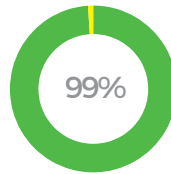
- Cold Rolled Steel 78.24%
- Aluminum 0.01%
- Low VOC Powder Paint 1.7%
- Packaging 8%
- LLDPE Plastic Liner 12%
- Fasteners/Glides 0.05%



Interior Design + Construction  
 Building Design + Construction  
 Building Operations + Maintenance

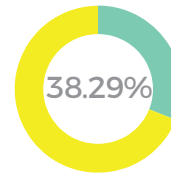
### LEED Product Information

Sotare contributes to various LEED prerequisites & credits. Specific products cannot be LEED-certified, but they can support LEED criteria. For general questions about LEED, please [contact USGBC](#).



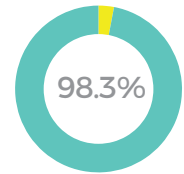
### Locally Sourced

99% sourced within 95 miles of MG  
 1% sourced outside 95 miles of MG



### Total Recycled Content

Recycled Content 38.29%  
 Non-Recycled Content 61.71%



### Post Life Recyclability

Recyclable 98.3%  
 Non Recyclable 1.7%

## RECYCLED CONTENT SUMMARY

	% Total Weight (TW)	% Recycled Content	% Pre-Consumer	% Post Consumer	% Renewable Content	% Post Life Recyclability	Locally Sourced
Cold Rolled Steel	78.24%	30%	5%	0%	0%	100%	Yes
Aluminum	0.01%	30%	40%	0%	0%	100%	Yes
Low VOC Powder Paint	1.70%	0%	0%	0%	0%	0%	Yes
Packaging	8.00%	35%	0%	100%	0%	100%	Yes
LLDPE Plastic Liner	12.00%	100%	10%	0%	0%	100%	Yes
Fasteners/Glides	0.05%	20%	20%	0%	0%	100%	No
Vinyl Label	n/a	0%	0%	0%	0%	0%	Yes
<b>TOTAL = Σ(TW*COLUMN/100)</b>		<b>38.29%</b>	<b>5.13%</b>	<b>8.00%</b>	<b>0.00%</b>	<b>98.30%</b>	

### Disclaimer

Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Magnuson Group makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content.



# Sotare-SO1809L-RIGHT



## MATERIAL DECLARATION

### Functional Unit

One 14 gallon unit with right side quarter elliptical shaped waste receptacle with internal rigid liner and removable wire bag ring. Includes one standard icon and adjustable glides.

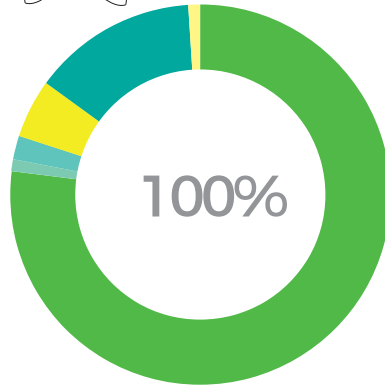
### Model & Dimensions

SKU: SO1809L-RIGHT  
 HxWxD: 33 3/4" x 9" x 18"  
 Shipping Weight: 37 lbs.

### Color & Finishes

Body Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White

Top Color(s): Dark Anthracite  
 Anodized Silver  
 Bronze Metallic  
 Lunar White



### Total Material Components

- Cold Rolled Steel 78.24%
- Aluminum 0.01%
- Low VOC Powder Paint 1.7%
- Packaging 8%
- LLDPE Plastic Liner 12%
- Fasteners/Glides 0.05%



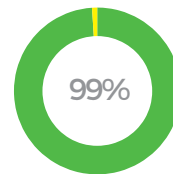
Interior Design + Construction  
 Building Design + Construction  
 Building Operations + Maintenance

### LEED Product Information

Sotare contributes to various LEED prerequisites & credits. Specific products cannot be LEED-certified, but they can support LEED criteria. For general questions about LEED, please [contact USGBC](#).

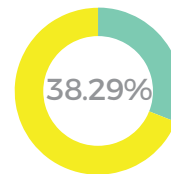
### Content Declaration

The charts to the right detail the materials in the product, local source and pre/post recyclability information.



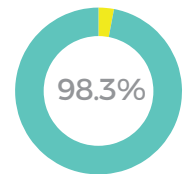
Locally Sourced

99% sourced within 95 miles of MG  
 1% sourced outside 95 miles of MG



Total Recycled Content

Recycled Content 38.29%  
 Non-Recycled Content 61.71%



Post Life Recyclability

Recyclable 98.3%  
 Non Recyclable 1.7%

## RECYCLED CONTENT SUMMARY

	% Total Weight (TW)	% Recycled Content	% Pre-Consumer	% Post Consumer	% Renewable Content	% Post Life Recyclability	Locally Sourced
Cold Rolled Steel	78.24%	30%	5%	0%	0%	100%	Yes
Aluminum	0.01%	30%	40%	0%	0%	100%	Yes
Low VOC Powder Paint	1.70%	0%	0%	0%	0%	0%	Yes
Packaging	8.00%	35%	0%	100%	0%	100%	Yes
LLDPE Plastic Liner	12.00%	100%	10%	0%	0%	100%	Yes
Fasteners/Glides	0.05%	20%	20%	0%	0%	100%	No
Vinyl Label	n/a	0%	0%	0%	0%	0%	Yes
<b>TOTAL = Σ(TW*COLUMN/100)</b>		<b>38.29%</b>	<b>5.13%</b>	<b>8.00%</b>	<b>0.00%</b>	<b>98.30%</b>	

### Disclaimer

Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Magnuson Group makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content.

# Sotare Environmental Information

## MANUFACTURING PRACTICES

### Manufacturing Process

The manufacturing process with Sotare starts with partially recycled steel. The cold rolled carbon steel is formed and given a paint color with a low emitting powder coating.

All steel is sourced locally, within 95 miles of Magnuson Group’s headquarters in Woodridge, IL, where final assembly occurs. Magnuson Group’s vendors are carefully selected based on craftsmanship, location and environmental practices among other considerations.

## MAINTENANCE & USE & DISPOSAL

### Cleaning

Sotare can be cleaned using a damp cloth and mild non-abrasive cleaner.

### Ergonomic











Product is designed for ergonomic use, which will continue to service life.

### Recycling

At the end of it’s life cycle, Sotare can be disassembled and recycled. The body is made primarily of steel, one of the most recycled materials on the planet, and the internal rigid liner is made of plastic, which is also easily recyclable. Receptacle is designed to maximize recycling rates through design, graphics, and signage placement.

## MAGNUSON GROUP GENERAL SUSTAINABILITY PRACTICES

Magnuson Group recognizes the importance of being good stewards to the earth. We incorporate positive environmental processes into all facets of the company. Whether the process is administrative in nature, or is in manufacturing, Magnuson Group strives to ensure that environmental concerns are made a part of the system. Some specifics include:

	Type	Description
	Steel	All steel scrap is 100% recycled. Steel is manufactured with 30-40% post consumer material and is 100% recyclable.
	Wood	Magnuson Group strives to always source wood from F.S.C. sources.
	Plastics	Plastics are 100% recyclable.
	Fabrics	Fabrics are manufactured from 100% post consumer materials, and is fire rated to: ASTM E-84 Class 1 or A.
	Aluminum	All aluminum scrap is 100% recycled. Aluminum comes from 10-20% post consumer material and is 100% recyclable.
	Packaging	Packaging comes from a minimum of 35% post consumer material and is 100% recyclable.
	Paints	All paints used are certified to be of low VOC content < 50g per liter. They emit no hazardous air pollutants (HAP) or noxious fumes when exposed to fire NFPA 704 Health = 1, Fire = 1, Reactivity = 0.
	Import	We import products from various countries in Europe. Most but not all are certified ISO 9001-14001 Environmental Management Systems. Please contact us if you need further information.
	Paper	All paper and packaging waste is 100% recycled.
	Plating	Plating is kept to the absolute minimum. Our plater’s meet or exceed all Illinois EPA, Federal EPA, and OSHA mandated standards; all plating is RoHS compliant. Our plating emits no hazardous air pollutants (HAP) or noxious fumes when exposed to fire. We certify that there is no asbestos in any of the products we manufacture or import for sale.