

I. Identify the can capacity currently using:

Product Name	Thickness (mic)	Capacity (gallon)	Width (inch)	Length (inch)	Bags/ Roll	Rolls / Case	Bags/ Case	Case/Pkt cs x layer	Wt./Case (lbs.)	CS/Pkt	Dry Weight Capacity (lbs)	Wet Weight Capacity (lbs)	Cs Cube (cubic ft)
S334017N	17	33	33	40	25	10	250	8 x 8	15.1	64	75	56	0.494



3.5 ~ 4 gallon

► Suggested Bag Sizes:
HD: 17"x18"



7 gallon

► Suggested Bag Sizes:
HD: 20"x22"



7~10 gallon

► Suggested Bag Sizes:
HD: 24"x24"
LLDPE: 24"x24"



12~16 gallon

► Suggested Bag Sizes:
HD: 24"x33", 24"x31"
LLDPE: 24"x33", 24"x32"
Drawtuff®: 24"x28", 28.5"x38", 24"x31"



20~30 gallon

► Suggested Bag Sizes:
HD: 30"x37", 30"x36"
LLDPE: 30"x36"
Drawtuff®: 33"x38", 28.5"x38"



32~33 gallon

► Suggested Bag Sizes:
HD: 33"x40", 33"x39"
LLDPE: 33"x39"
Drawtuff®: 33"x38", 28.5"x38"



40~45 gallon

► Suggested Bag Sizes:
HD: 40"x48", 40"x46"
LLDPE: 40"x46"
Drawtuff®: 40"x42.5", 37"x42.5", 36.5"x42.5"+2"



44 gallon

► Suggested Bag Sizes:
HD: 37"x46"
Drawtuff®: 40"x42.5", 37"x42.5", 36.5"x42.5"+2"



55 gallon

► Suggested Bag Sizes:
HD: 36"x60", 36"x58"
Drawtuff®: 35.5"x42.5"+3", 40.5"x42.5"+3"



Glutton

► Suggested Bag Sizes:
HD: 43"x48", 43"x46"
LLDPE: 43"x47"
Drawtuff®: 46"x42.5"



60 gallon

► Suggested Bag Sizes:
HD: 38"x60", 38"x58"
LLDPE: 38"x58"

II. Choose Plastic Type:

	<p>► High Density Bag (HDPE) Great for paper and non-sharp objects under moderate transportation conditions. It has excellent resistance to puncture and moderate resistance to tearing. Great for cost saving.</p>	<p>► Linear Low Density Bag (LLDPE) Recommended for sharper objects under rough transport conditions. Linear Low Density bags have excellent resistance to punctures and tearing.</p>
Material Saving	Excellent Material Saving	Moderate Material Saving
Puncture Resistance	Greater Resistance	Good Resistance
Tear Resistance	Good Resistance	Greater Resistance
Load Capacity	Good Load Capacity	Good Load Capacity (Drawtuff® has greater load Capacity)

III. Choose Gauge of The Bag (Thickness):

▶ Film thickness is not necessary the best way to judge the bag strength. Advanced formulation on the resin have allowed manufacturers to produce thinner, lighter trash can liners that are stronger than the traditional thicker bags that are made from lesser quality resin material.

▶ **Lifting Strength** is the best way to measure bag strength (check our **Dry Weight Column** on our stock specification).

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S334017N	17	33	33	40	25	10	250	8 x 8	15.1	64	75	56	0.494

▶ Gauge Equivalent Chart:

	High Density (HDPE)	Linear Low Density (LLDPE)
Light	6 ~9 mic.	Light 0.35 ~0.44 mil
Medium	10~12 mic.	Medium 0.45 ~0.57 mil
Heavy	13~14 mic.	Heavy 0.58 ~0.69 mil
Extra Heavy	15~17 mic.	Extra Heavy 0.70 ~0.89 mil
Extra Heavy Plus	18~24 mic.	Extra Heavy Plus 0.90 ~ 1.14 mil
		Super Plus 1.15~1.39 mil
		Super Heavy 1.4 mil & up

IV. Choose IBS Product Name:

After checking the gauge/lifting Strength, select from IBS' stock specification sheet and identify the product name; if the size and the gauge is not found, feel free to contact our customer service representatives, sales representatives for custom size:

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V. Look for IBS' logo and quality seal on our white clamshell dispensing box:

We are proud of the products we made:

