



Liner Selector Guide

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3 STEPS TO CHOOSING THE RIGHT CAN LINER

The range of sizes, weights and types of can liners is nearly overwhelming. How do you figure out which can liner you need? The confusion over the variety of products is understandable, but it's not insurmountable. We have developed an easy 3-step method to make shopping for can liners easy.

1. DETERMINE THE PROPER CAN LINER TYPE FOR YOUR APPLICATION. There are two types of resins commonly used in the manufacture of can liners: Linear Low and High Density. To decide which one you need, answer this question: "Are sharp objects being thrown away?"

If **yes**, you need **Linear Low**.

If **no**, you need **High Density**.

LINEAR LOW: Linear Low (LLDPE) is the most prevalent type of film used in the industry. Linear Low features the maximum puncture and tear resistance.

HIGH DENSITY: High Density (HDPE) provides substantial cost savings per liner in some cases. It is an excellent choice for soft refuse (office, restroom, paper products, etc.) High Density liners are about three times stronger and more durable than ordinary polyethylene liners of the same thickness. (6mic=.23mil, 16mic=.62mil)

2. WHAT SIZE IS YOUR CONTAINER?

Ideally, you should have about three to four inches of overhang on the receptacles. The following are some guidelines to use when choosing the right size can liner.

A. Measure the size: Bag Width, use $\frac{1}{2}$ of the outer circumference of the container. Bag Length, Use the height of the container, plus $\frac{1}{2}$ of the diameter, plus 3 inch for overhang.

B. Match up the gallon capacity, usually printed on the container.

3. HOW MUCH DOES THE LINER NEED TO HOLD?

This step is only relevant in larger receptacles and is where you may need to do a little calculating. You need to determine the average weight of a full can liner in your environment. Once you have decided on that weight, check the product guide to determine the proper gauge liners for your needs.

PRODUCT GUIDE INFORMATION

HMW/HDPE HIGH DENSITY LINER FOR SOFT WASTE

SIZE	CAPACITY	GAUGE	MAX LOAD
20"x22"	7-10 gal	6 mic	15 lbs.
24"x24"	10 gal	6 mic	15 lbs.
24"x24"	10 gal	8 mic	20 lbs.
24"x33"	12-16 gal	6 mic	15 lbs.
24"x33"	12-16 gal	8 mic	20 lbs.
30"x37"	20-30 gal	10 mic	30 lbs.
30"x37"	20-30 gal	12 mic	45 lbs.
33"x40"	33 gal	12 mic	45 lbs.
33"x40"	33 gal	16 mic	75 lbs.
40"x48"	40-45 gal	14 mic	55 lbs.
40"x48"	40-45 gal	16 mic	75 lbs.
40"x48"	40-45 gal	22 mic	85 lbs.
36"x60"	55 gal	16 mic	75 lbs.
43"x48"	56 gal	16 mic	75 lbs.
43"x48"	56 gal	22 mic	85 lbs.
38"x60"	60 gal	16 mic	75 lbs.
38"x60"	60 gal	22 mic	85 lbs.

LLDPE LINEAR LOW DENSITY LINER FOR SHARP WASTE

SIZE	CAPACITY	GAUGE	MAX LOAD	HEXENE
24"x23"	10 gal	0.30 mil	15 lbs.	19 lbs.
24"x32"	12-16 gal	0.30 mil	15 lbs.	19 lbs.
30"x37"	20-30 gal	0.45 mil	30 lbs.	37.5 lbs.
30"x37"	20-30 gal	0.60 mil	45 lbs.	56 lbs.
33"x40"	33 gal	0.60 mil	45 lbs.	56 lbs.
33"x40"	33 gal	0.74 mil	55 lbs.	67 lbs.
40"x48"	40-45 gal	0.74 mil	55 lbs.	67 lbs.
40"x48"	40-45 gal	0.95 mil	65 lbs.	80 lbs.
40"x48"	40-45 gal	1.30 mil	80 lbs.	100 lbs.
36"x58"	55 gal	0.74 mil	55 lbs.	67 lbs.
43"x48"	56 gal	0.74 mil	55 lbs.	67 lbs.
43"x48"	56 gal	1.30 mil	80 lbs.	100 lbs.
38"x58"	60 gal	0.74 mil	55 lbs.	67 lbs.
38"x58"	60 gal	0.95 mil	65 lbs.	80 lbs.
38"x58"	60 gal	1.30 mil	80 lbs.	100 lbs.

REPROCESSED LLDPE LINEAR LOW DENSITY REPRO FOR SHARP WASTE

SIZE	CAPACITY	GAUGE	MAX LOAD
33"x40"	33 gal	1.25 mil	65 lbs.
40"x48"	40-45 gal	1.50 mil	70 lbs.
43"x48"	56 gal	1.50 mil	70 lbs.
43"x48"	56 gal	1.70 mil	75 lbs.
38"x58"	60 gal	1.50 mil	70 lbs.
38"x58"	60 gal	1.70 mil	75 lbs.
38"x58"	60 gal	2.0 mil	81 lbs.