

ECO FILMS



Product Catalog

Brand Profile

Eco Films (Private) Ltd is a flexible packaging manufacturer based in Jaela, Sri Lanka with marketing office in Christchurch, New Zealand trading under Eco Films Packaging , specialized in manufacturing of comprehensive portfolio of printed and unprinted flexing packaging materials supplying a wide range of customers across all key market sectors in domestic and export.

State of the art manufacturing facility is located in Jaela, Sri Lanka 17 km south of Bandaranayke International Airport and 22km North of Colombo Harbor. Annual installed Capacity is 2000 tons.



Eco Film Brand Advantage

Quality is the foundation of our company. We are totally committed to understanding and meeting the quality needs and expectations of our customers. As a manufacturer, we batch trace the entire process from resin to sale.

Our loyalty is not just about producing quality products for our partners, it's about understanding their business, anticipating their needs, and providing them with real solutions. We are your can liner experts dedicated to growing your business.

Sustainability

A continuous journey of improvement

Eco Films is a Leader in sustainable plastic flexible packaging with a broad portfolio of solutions focused on source reduction, energy and water conservation, and end of life product planning and management.

Some of the Eco Films sustainability solutions we bring to our customers include: recycled content plastic products, compostable plastic products, renewable substrates, lower impact substrates such as our EcoChoice lines, and other industry leading innovations that minimize raw materials while maximizing performance.



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CAN LINERS 101

Everything You Need to Know About Can Liners!

DEFINITIONS

- **Film Strength:** Refers to the physical strength of the can liner.
- **Dart Drop Test:** Used to determine the resistance of a bag to local failure or puncturing of the film.
- **Elemdorf Tear Test:** Used to measure the resistance to tearing or puncturing.
- **Gauge:** A term used to describe the thickness of a liner. Linear Low Density liners are measured in mils, while High Density liners are generally measured in microns.
- **High Density Polyethylene:** Dense, economical, hydrocarbon-plastic having good moisture barrier and chemical resistance. Performs well under extreme temperature. Offers superior vapor and moisture protection. Not recommended for sharp or jagged objects.
- **Linear Low Density Polyethylene:** Superior stretch properties provide maximum puncture and tear resistance. Stronger than traditional low density material and non-porous. Better clarity than high density material.
- **Micron:** Based on one millionth of a meter, or one thousandth of a millimeter (.000000). Typically used to designate the thickness of High Density liners. High Density liners usually range from 6 to 24 micron in thickness.

• **Mil:** Measurement based on thousandths of an inch (.000). For example, a .55 mil bag would be .55 thousandths of an inch thick. Common Linear Low Density liners range from .35 to 2.0 mil in thickness. (i.e. .001 = 1 Mil)

- **Post-Consumer Polyethylene:** Plastic material recovered from the public and the environment. This material has typically been exposed to a wide variety of contaminants, both from the varied types of products that were carried in the plastic, and also from the many exposures the plastic may have in the environmental settings.
- **Post-Industrial Polyethylene:** Plastic material recovered from industrial sources, typically from machine start-ups, overruns, defective manufacturing processes, and related causes. This material is typically clean as it has been in a controlled environment.
- **Source Reduction:** Source reduction is decreasing the amount of materials or energy used during the manufacturing or distribution of products and packages. Because it stops waste before it starts, source reduction is the top solid waste priority of the U.S. Environmental Protection Agency.
- **Sustainability:** A characteristic of a process or state that can be maintained at a certain level indefinitely.

USEFUL FORMULAS

How to Translate Mils into Micron Equivalents

Mil Thickness	Approx Micron Equivalent
0.23	6
0.27	7
0.31	8
0.35	9
0.39	10
0.43	11
0.47	12
0.51	13
0.55	14
0.59	15
0.62	16
0.66	17
0.70	18
0.74	19
0.78	20
0.82	21
0.86	22
0.90	23
0.94	24
0.98	25

How to Convert Microns to Mils

To convert microns to mils, divide the micron by 25.4 to arrive at true mil thickness.

$$7 \text{ Microns} \div 25.4 = .28 \text{ Mil}$$
$$34 \text{ Microns} \div 25.4 = 1.34 \text{ Mil}$$

How to Convert Mils to Microns

To convert mil to microns, multiply the mil by 25.4 to arrive at micron thickness.

$$1 \text{ Mil} = 25.4 \text{ Microns}$$
$$.31 \text{ Mil} \times 25.4 = 7.9 \text{ Microns}$$
$$.74 \text{ Mil} \times 25.4 = 18.8 \text{ Microns}$$

How to Figure Net Case Weights

Linear Low

$$\text{Width} \times \text{Length} \times \text{Mil} \div 15 = \text{Lbs./1000 bags}$$

High Density

$$\text{Width} \times \text{Length} \times \text{Mic} \times .0027034 = \text{Lbs./1000 bags}$$

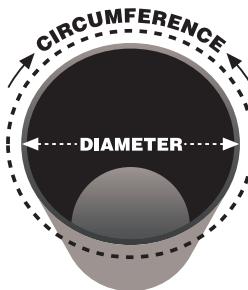
Measuring for Correct Can Liner Size

BAG WIDTH:

Use 1/2 of the outer circumference of the container.

BAG LENGTH:

Use the height of the container, plus 1/2 of the diameter of the container bottom, plus 3 inches (for overhang). For square or rectangular containers, use the diagonal of the container bottom, rather than the diameter.



COMMON TYPES OF CAN LINER SEALS



Star Seal

The star seal has become the most common type of seal in the market today. Designed without gussets, the star seal eliminates gaps along the seal where leaks can occur. This unique design allows the bag to conform more easily to the shape of the container and distributes the weight of the refuse evenly around the bag. Star seal liners maximize the bag's carrying capacity and virtually eliminate leaks. Star seal liners are designated in two dimensions, i.e., 40x46.



Flat Seal

Just as the name infers, a flat seal is simply a two-dimensional bag with a bottom seal. Flat seal bags are generally leak-proof, but are very clumsy to handle. Also, they do not conform very well to the shape of most trash receptacles. Flat seal liners are designated in two dimensions, i.e., 40x46.



Gusset Seal

A flat style bag manufactured with both sides tucked in to form gussets. Where indented, the bag has to be sealed through four layers of film, while the middle of the bag has two layers. Gusseted liners are designated in three dimensions, i.e., 23x17x46.

CAN LINERS 101

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 determining the liner you need easier.

STEP 1:

Linear Low



High Density

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.

Now that you have decided which resin type is for you, you've eliminated half the products in the brochure. Next we'll narrow it down even further.

STEP 2:



What size container does the liner need to fit?

Ideally, you should have about three to four inches of overhang on the trash receptacles. Anything more or less is wasteful of both time and money.

The following are some guidelines to use when choosing the right size can liner.

- A. The gallon capacity or the size is usually printed on the container.
- B. Use the product specification charts or the "Measuring for Correct Can Liner Size" formulas to determine the correct size.

STEP 3:



How much does the liner need to hold?

Here is where you may need to do a little calculating. You need to determine the weight of a full can liner in your environment.

Once you have decided on that number, check the product grids later in the catalog under the can liner type and size that you have determined in the first two steps.

Go across the grid to the column marked "Max Load". Find the number closest to the average weight figure that you came up with, and bingo!, that's the can liner you need.

General Description	Best-Fit Can Liner Sizes	LLDPE	ECO CHOICE	HDPE
Wastebasket: Medium 7-10 Gallon	22 x 25	.35 Mil - Black .35 Mil - Clear	.9 Mil - Black	6 Mic - Natural
Wastebasket: Large 12-16 Gallon	LL 24 x 32 HD 24 x 33	.35 Mil - Black .35 Mil - Clear .4 Mil - Gray .45 Mil - White .7 Mil - Clear .9 Mil - Black	.9 Mil - Black	6 Mic - Natural 6 Mic - Black 8 Mic - Natural
Torpedo - 15 Gallon	26 x 43	.8 Mil - Black		
Torpedo - 25 Gallon	29 x 44	.95 Mil - Clear 1.0 Mil - Gray	1.2 Mil - Black 1.5 Mil - Black	16 Mic - Natural
Slim Jim® - 23 Gallon	29 x 44	.95 Mil - Clear 1.0 Mil - Gray	1.2 Mil - Black 1.5 Mil - Black	16 Mic - Natural
Round Container - 22 Gallon	29 x 44	.95 Mil - Clear 1.0 Mil - Gray	1.2 Mil - Black 1.5 Mil - Black	16 Mic - Natural
Step-On Container - 23 Gallon	30 x 46	.75 Mil - Black		
Indoor Square Container - 23 Gallon	29 x 44	.95 Mil - Clear 1.0 Mil - Gray	1.2 Mil - Black 1.5 Mil - Black	16 Mic - Natural
Indoor Square Container - 35 Gallon	37 x 50	.7 Mil - Black .7 Mil - Gray .95 Mil - White 1.1 Mil - Black 1.1 Mil - Clear	1.2 Mil - Black 1.5 Mil - Black	14 Mic - Natural 16 Mic - Natural
Square Container - 28 Gallon	LL 40 x 46 HD 40 X 48	Multiple	Multiple	Multiple
Round Receptacle - 32 Gallon	33 x 44	.65 Mil - Black .65 Mil - Clear .85 Mil - White	1.2 Mil - Black 1.5 Mil - Black	
Round Receptacle - 44 Gallon	37 x 50	.7 Mil - Black .7 Mil - Gray .95 Mil - White 1.1 Mil - Black 1.1 Mil - Clear	1.2 Mil - Black 1.5 Mil - Black	14 Mic - Natural 16 Mic - Natural
Round Receptacle - 55 Gallon	41 x 54	.7 Mil - Gray .95 Mil - Clear	1.2 Mil - Black 1.5 Mil - Black	16 Mic - Natural
Outdoor Container- 56 Gallon	LL 42.5 x 48 HD 43 x 48	.7 Mil - Black .7 Mil - Clear .7 Mil - Gray .75 Mil - White .85 Mil - White .95 Mil - Black .95 Mil - Clear .95 Mil - White 1.1 Mil - Gray 1.3 Mil - Clear 1.8 Mil - Black	1.2 Mil - Black 1.5 Mil - Black 1.7 Mil - Black	12 Mic - Natural 14 Mic - Natural 16 Mic - Natural 16 Mic - Black 22 Mic - Black
King Can® - 65 Gallon	50 x 43.5	1.1 Mil - Black 1.1 Mil - Clear		



Best Fit Sizing

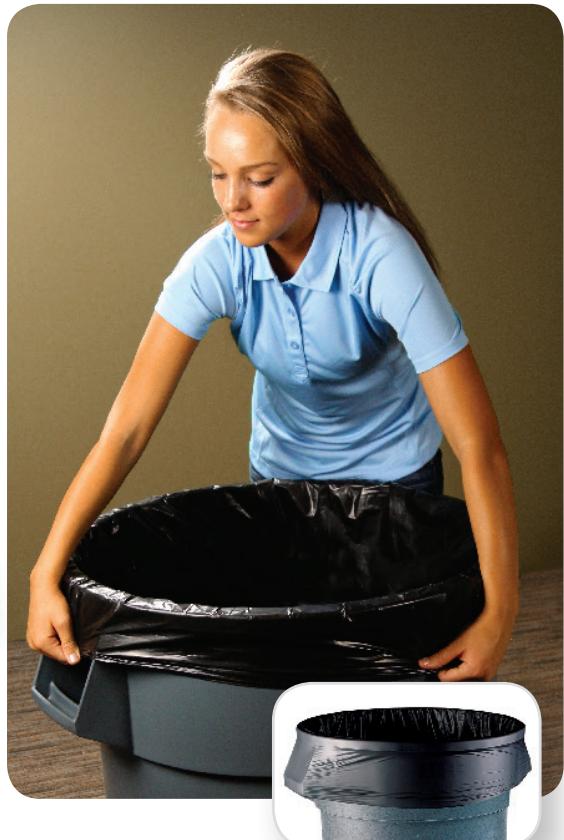
BestFit SIZING Can Liners

Innovation That Saves

Bags with BestFit dimensions are designed to fit the most common cans. These bags provide greater ease of use and cost savings due to their accurate fit vs. standard sizes in the industry



Perfectly Fits These Cans



Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case
H4425RC	8 Gal	22x25	LLDPE	.35 Mil	Clear	10/50 Rolls
H5645TK	23 Gal	28x45	LLDPE	.90 Mil	Black	8/25 Rolls
H5645TC	23 Gal	28x45	LLDPE	.90 Mil	Clear	8/25 Rolls
H5645PK	23 Gal	28x45	LLDPE	1.30 Mil	Black	8/25 Rolls
H6045TK	23 Gal	30x45 ¹	LLDPE	.90 Mil	Black	10/20 Rolls
H6045TC	23 Gal	30x45 ¹	LLDPE	.90 Mil	Clear	10/20 Rolls
Z5845HN	23 Gal	29x45	HDPE	14 Mic	Natural	10/25 Rolls
H6644TK	32 Gal	33x44	LLDPE	.90 Mil	Black	5/20 Rolls
H6644TC	32 Gal	33x44	LLDPE	.90 Mil	Clear	5/20 Rolls
H6644PK	32 Gal	33x44	LLDPE	1.30 Mil	Black	5/20 Rolls
Z6644MN	32 Gal	33x44	HDPE	12 Mic	Natural	10/25 Rolls
Z6644VN	32 Gal	33x44	HDPE	16 Mic	Natural	10/25 Rolls
H7450TK	44 Gal	37x50	LLDPE	.90 Mil	Black	5/20 Rolls
H7450TC	44 Gal	37x50	LLDPE	.90 Mil	Clear	5/20 Rolls
H7450PK	44 Gal	37x50	LLDPE	1.30 Mil	Black	5/20 Rolls
Z7450MN	44 Gal	37x50	HDPE	12 Mic	Natural	10/25 Rolls
Z7450VN	44 Gal	37x50	HDPE	16 Mic	Natural	10/25 Rolls
H8053TK	55 Gal	40x53	LLDPE	.90 Mil	Black	5/20 Rolls
H8053TC	55 Gal	40x53	LLDPE	.90 Mil	Clear	5/20 Rolls
H8053PK R01	55 Gal	40x53	LLDPE	1.30 Mil	Black	5/20 Rolls
H8053PC R01	55 Gal	40x53	LLDPE	1.30 Mil	Clear	5/20 Rolls
Z8253MN R01	55 Gal	41x53	HDPE	12 Mic	Natural	8/25 Rolls
Z8253VN R01	55 Gal	41x53	HDPE	16 Mic	Natural	8/25 Rolls

Healthcare Can Liners

Our can liners meet healthcare market demands. Liners ensure employee safety through a variety of colors and printed symbols. They're conveniently packed into easy dispensing boxes.



Blue Liners Printed

Soiled Linen
Sábanas Sucias



Yellow Liners Printed

Infectious Linen
Sábanas Infecciosas
Biohazard Danger-Peligro



Red Liners Printed

Infectious Waste
Basura Infecciosas
Biohazard Danger-Peligro

Fits Can	Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case	Printing Description
A	Z4824RN R01	4-7 Gal	24x24	HDPE	.6 Mic	Natural	1,000	
A	Z4824LN R01	4-7 Gal	24x24	HDPE	.8 Mic	Natural	20/50 Rolls	
A	D4823HC	4-7 Gal	24x23	LLDPE	.35 Mil	Clear	1,000	
A	D4823RB	4-7 Gal	24x23	LLDPE	.35 Mil	Black	1,000	
A	A4823PR +	4-7 Gal	24x23	LLDPE	1.3 Mil	Red	500	Printed- "Infectious Waste"
B	Z4833RN R01	12-16 Gal	24x32	HDPE	.6 Mic	Natural	1,000	
B	D4832RB	12-16 Gal	24x32	LLDPE	.35 Mil	Black	1,000	
B	H4832HC	12-16 Gal	24x32	LLDPE	.70 Mil	Clear	500	
B	A4832PR +	12-16 Gal	24x32	LLDPE	1.3 Mil	Red	500	Printed- "Infectious Waste"
B	Z4833LN R01	12-16 Gal	24x33	HDPE	.8 Mic	Natural	20/50 Rolls	
C, D	H6036MC	20-30 Gal	30x36	LLDPE	.50 Mil	Clear	250	
C, D	H6036HB	20-30 Gal	30x36	LLDPE	.65 Mil	Black	250	
C, D	Z6037MN R01	20-30 Gal	30X37	HDPE	10 Mic	Natural	20/25 Rolls	
C, D	Z6037XN R01	20-30 Gal	30x37	HDPE	16 Mic	Natural	500	
E	H5645TC R01	23 Gal	28x45 ACCUFIT	LLDPE	.90 Mil	Clear	8/25 Rolls	
D, E, F	A6043PY +	32 Gal	30x43	LLDPE	1.3 Mil	Yellow	200	Printed- "Infectious Linen"
D, E, F	Z6143HX R01	32 Gal	30.5x43	HDPE	14 Mic	Blue	250	Printed- "Soiled Linen"
D, G	H6639MC	32 Gal	33x39	LLDPE	.50 Mil	Clear	250	
D, G	H6639HB	32 Gal	33x39	LLDPE	.65 Mil	Black	250	
D, G	H6639TW	32 Gal	33x39	LLDPE	.90 Mil	White	150	
D, G	A6639PR +	32 Gal	33x39	LLDPE	1.3 Mil	Red	150	Printed- "Infectious Waste"
D, G	Z6640MN R01	33 Gal	33x40	HDPE	12 Mic	Natural	20/25 Rolls	
D, G	Z6640HN R01	32 Gal	33x40	HDPE	14 Mic	Natural	250	
D, G	Z6640VN R01	33 Gal	33X40	HDPE	16 Mic	Natural	10/25 Rolls	
G	H6644TC R01	32 Gal	33x44 ACCUFIT	LLDPE	.90 Mil	Clear	5/20 Rolls	
H	H7450PC R01	44 Gal	37x50 ACCUFIT	LLDPE	1.3 Mil	Clear	5/20 Rolls	
G, H, I	A8046PX	44 Gal	40x46	LLDPE	1.3 Mil	Blue	200	Printed- "Soiled Linen"
G, H, I	A8046PR +	44 Gal	40x46	LLDPE	1.3 Mil	Red	200	Printed- "Infectious Waste"
G, H, I	H8046HB	44 Gal	40x46	LLDPE	.70 Mil	Black	250	
G, H, I	H8046TC	44 Gal	40x46	LLDPE	.90 Mil	Clear	100	
G, H, I	Z8048MN R03	44 Gal	40x48	HDPE	12 Mic	Natural	10/25 Rolls	
G, H, I	Z8048VN R01	44 Gal	40x48	HDPE	16 Mic	Natural	250	
H, J	H7658TW	55-60 Gal	38x58	LLDPE	.90 Mil	White	100	
H, J	H7658SG	55-60 Gal	38x58	LLDPE	1.1 Mil	Gray	100	
H, J	X7658AK	55-60 Gal	38x58	LLDPE	1.5 Mil	Black	100	
H, J	Z7660HN R01	55-60 Gal	38x60	HDPE	14 Mic	Natural	8/25 Rolls	
H, J	Z7660XN R01	55-60 Gal	38x60	HDPE	17 Mic	Natural	200	
J	H8053PK R01	55-60 Gal	40x53	LLDPE	1.3 Mil	Black	5/20 Rolls	

Bags meeting DOT standards are noted with + (above)

Linear Low Density Polyethylene



Linear Low Density Can Liners

Suggested LLD applications:

Best for all around use, resists tearing even if punctured

STOCK

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
H3417RK	4 Gal	17x17	0.35 Mil	Black	1000
H3417RC	4 Gal	17x17	0.35 Mil	Clear	1000
H4021RK	7 Gal	20x21	0.35 Mil	Black	1000
H4021RC	7 Gal	20x21	0.35 Mil	Clear	1000
D4823RK	8-10 Gal	24x23	0.35 Mil	Black	1000
D4823RC	8-10 Gal	24x23	0.35 Mil	Clear	1000
H4823HK	8-10 Gal	24x23	0.55 Mil	Black	500
H4823HC	8-10 Gal	24x23	0.55 Mil	Clear	500
D4832RK	12-16 Gal	24x32	0.35 Mil	Black	1000
D4832RC	12-16 Gal	24x32	0.35 Mil	Clear	1000
H4832MK	12-16 Gal	24x32	0.50 Mil	Black	500
H4832MC	12-16 Gal	24x32	0.50 Mil	Clear	500
H4832HK	12-16 Gal	24x32	0.70 Mil	Black	500
H4832HC R01	12-16 Gal	24x32	0.70 Mil	Clear	20/25 Rolls
H6036MK	20-30 Gal	30x36	0.50 Mil	Black	250
H6036MC	20-30 Gal	30x36	0.50 Mil	Clear	250
H6036HK	20-30 Gal	30x36	0.65 Mil	Black	250
H6036HC	20-30 Gal	30x36	0.65 Mil	Clear	250
H6639MK	33 Gal	33x39	0.50 Mil	Black	250
H6639MC	33 Gal	33x39	0.50 Mil	Clear	250
H6639HK	33 Gal	33x39	0.65 Mil	Black	250
H6639HC	33 Gal	33x39	0.65 Mil	Clear	250
H6644SC	32 Gal	33x44	1.10 Mil	Clear	200
H7258HK	55 Gal	36x58	0.70 Mil	Black	200
H7658HK	60 Gal	38x58	0.70 Mil	Black	200
H7658HC	60 Gal	38x58	0.70 Mil	Clear	200
H7658SK	60 Gal	38x58	1.25 Mil	Black	100
H7658PC	60 Gal	38x58	1.30 Mil	Clear	100
H7665SC	60 Gal	38x65	1.35 Mil	Clear	50
H8046MK	40-45 Gal	40x46	0.55 Mil	Black	250
H8046MC	40-45 Gal	40x46	0.55 Mil	Clear	250
H8046HK	40-45 Gal	40x46	0.70 Mil	Black	125
H8046HC	40-45 Gal	40x46	0.70 Mil	Clear	125
H8647HK	56 Gal	43x47	0.70 Mil	Black	100
H8647HC	56 Gal	43x47	0.70 Mil	Clear	100
H8647SK	56 Gal	43x47	1.10 Mil	Black	100

EXTRA HEAVY

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
H4832MW	12-16 Gal	24x32	0.50 Mil	White	500
H6036EW	20-30 Gal	30x36	0.75 Mil	White	200
H6639EW	33 Gal	33x39	0.75 Mil	White	150
H7658EW	60 Gal	38x58	0.75 Mil	White	100
H7658TW R01	60 Gal	38x58	0.80 Mil	White	4/25 Rolls
H8046EW	40-45 Gal	40x46	0.75 Mil	White	100
H8046EW R01	40-45 Gal	40x46	0.75 Mil	White	4/25 Rolls
H8647EW	56 Gal	43x47	0.75 Mil	White	100

SUPER TUF

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
H4823TK	8-10 Gal	24x23	0.90 Mil	Black	500
H4832TK	12-16 Gal	24x32	0.90 Mil	Black	500
H6036TC	20-30 Gal	30x36	0.90 Mil	Black	200
H6036TW	20-30 Gal	30x36	0.90 Mil	White	200
H6045TW	20-30 Gal	30x45	0.90 Mil	White	200
H6639TK	33 Gal	33x39	0.90 Mil	Black	150
H6639TC	33 Gal	33x39	0.90 Mil	Clear	150
H6639TW	33 Gal	33x39	0.90 Mil	White	150
H7658TK	60 Gal	38x58	0.90 Mil	Black	100
H7658TC	60 Gal	38x58	0.90 Mil	Clear	100
H7658TW	60 Gal	38x58	0.90 Mil	White	100
H7658TK R01	60 Gal	38x58	0.90 Mil	Black	4/25 Rolls
H8046TK	40-45 Gal	40x46	0.90 Mil	Black	100
H8046TC	40-45 Gal	40x46	0.90 Mil	Clear	100
H8046TW	40-45 Gal	40x46	0.90 Mil	White	100
H8647TK	56 Gal	43x47	0.90 Mil	Black	100
H8647TC	56 Gal	43x47	0.90 Mil	Clear	100
H8647TW	56 Gal	43x47	0.90 Mil	White	100

SUPER HEAVY

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
H6036SC	20-30 Gal	30x36	1.10 Mil	Clear	250
H6036SG	20-30 Gal	30x36	1.10 Mil	Gray	250
H6639SC	33 Gal	33x39	1.10 Mil	Clear	250
H6639SG	33 Gal	33x39	1.10 Mil	Gray	250
H7658SC	60 Gal	38x58	1.10 Mil	Clear	100
H7658SG	60 Gal	38x58	1.10 Mil	Gray	100
H8046SC	40-45 Gal	40x46	1.10 Mil	Clear	125
H8046SG	40-45 Gal	40x46	1.10 Mil	Gray	125
H8647SC	56 Gal	43x47	1.10 Mil	Clear	100
H8647SG	56 Gal	43x47	1.10 Mil	Gray	100

XX HEAVY

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
H7658AC	60 Gal	38x58	1.50 Mil	Clear	100
H7658QC	60 Gal	38x58	2.00 Mil	Clear	100
H8046AC	40-45 Gal	40x46	1.50 Mil	Clear	100
H8046XC	40-45 Gal	40x46	2.00 Mil	Clear	100
H8647AK	56 Gal	43x47	1.50 Mil	Black	100

SILVER SACK

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
H6036AS	20-30 Gal	30x36	1.50 Mil	Silver	100
H6640AS	33 Gal	33x40	1.50 Mil	Silver	100
H7846WS	40-45 Gal	39x46	1.70 Mil	Silver	50
H7856WS	60 Gal	39x56	1.70 Mil	Silver	50
H8648WS	56 Gal	43x48	1.70 Mil	Silver	50

High Density Polyethylene

High Density Can Liners

STANDARD HIGH DENSITY - CORELESS ROLLS

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
Z3418RN R01	4 Gal	17x18	6.00 Mic	Natural	40/50 Rolls
Z4022RN R01	7 Gal	20x22	6.00 Mic	Natural	40/50 Rolls
Z4824RN R01	8-10 Gal	24x24	6.00 Mic	Natural	20/50 Rolls
Z4824LN R01	8-10 Gal	24x24	8.00 Mic	Natural	20/50 Rolls
Z4833RN R01	12-16 Gal	24x33	6.00 Mic	Natural	20/50 Rolls
Z4833LN R01	12-16 Gal	24x33	8.00 Mic	Natural	20/50 Rolls
Z6037LN R01	20-30 Gal	30x37	8.00 Mic	Natural	20/25 Rolls
Z6037MN R01	20-30 Gal	30x37	10.00 Mic	Natural	20/25 Rolls
Z6037HN R01	20-30 Gal	30x37	13.00 Mic	Natural	20/25 Rolls
Z6037XN R01	20-30 Gal	30x37	16.00 Mic	Natural	20/25 Rolls
Z6640LN R01	33 Gal	33x40	9.00 Mic	Natural	20/25 Rolls
Z6640MN R03	33 Gal	33x40	11.00 Mic	Natural	20/25 Rolls
Z6640MN R01	33 Gal	33x40	12.00 Mic	Natural	20/25 Rolls
Z6640HN R02	33 Gal	33x40	13.00 Mic	Natural	20/25 Rolls
Z6640HN R01	33 Gal	33x40	14.00 Mic	Natural	10/25 Rolls
Z6640VN R01	33 Gal	33x40	16.00 Mic	Natural	10/25 Rolls
Z6640XN R01	33 Gal	33x40	17.00 Mic	Natural	10/25 Rolls
Z7260HN R01	55 Gal	36x60	13.00 Mic	Natural	8/25 Rolls
Z7260VN R01	55 Gal	36x60	16.00 Mic	Natural	8/25 Rolls
Z7260XN R01	55 Gal	36x60	17.00 Mic	Natural	8/25 Rolls
Z7446HN R01	44 Gal	37x46	14.00 Mic	Natural	10/25 Rolls
Z7660HN R01	60 Gal	38x60	14.00 Mic	Natural	8/25 Rolls
Z7660VN R01	60 Gal	38x60	16.00 Mic	Natural	8/25 Rolls
Z7660XN R01	60 Gal	38x60	17.00 Mic	Natural	8/25 Rolls
Z8048MN R01	40-45 Gal	40x48	11.00 Mic	Natural	10/25 Rolls
Z8048MN R03	40-45 Gal	40x48	12.00 Mic	Natural	10/25 Rolls
Z8048HN R01	40-45 Gal	40x48	13.00 Mic	Natural	10/25 Rolls
Z8048HN R02	40-45 Gal	40x48	14.00 Mic	Natural	10/25 Rolls
Z8048VN R01	40-45 Gal	40x48	16.00 Mic	Natural	10/25 Rolls
Z8048XN R01	40-45 Gal	40x48	17.00 Mic	Natural	10/25 Rolls
Z8648MN R01	56 Gal	43x48	12.00 Mic	Natural	8/25 Rolls
Z8648HN R01	56 Gal	43x48	14.00 Mic	Natural	8/25 Rolls
Z8648VN R01	56 Gal	43x48	16.00 Mic	Natural	8/25 Rolls
Z8648XN R01	56 Gal	43x48	17.00 Mic	Natural	8/25 Rolls

HEAVY DUTY HIGH DENSITY - CORELESS ROLLS

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
Z6640WK R01	33 Gal	33x40	22.00 Mic	Black	10/25 Rolls
Z7660WK R01	60 Gal	38x60	22.00 Mic	Black	6/25 Rolls
Z7660WN R01	60 Gal	38x60	22.00 Mic	Natural	6/25 Rolls
Z8048EN R01	40-45 Gal	40x48	19.00 Mic	Natural	8/25 Rolls
Z8048WK R01	40-45 Gal	40x48	22.00 Mic	Black	6/25 Rolls
Z8048WN R01	40-45 Gal	40x48	22.00 Mic	Natural	6/25 Rolls
Z8648WK R01	56 Gal	43x48	22.00 Mic	Black	6/25 Rolls
Z8648UN R01	56 Gal	43x48	22.00 Mic	Natural	6/25 Rolls

STANDARD HIGH DENSITY - FLATPACK

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
Z6037LN	20-30 Gal	30x37	8.00 Mic	Natural	500
Z6037MN	20-30 Gal	30x37	10.00 Mic	Natural	500
Z6037HN	20-30 Gal	30x37	12.00 Mic	Natural	500
Z6037XN	20-30 Gal	30x37	16.00 Mic	Natural	500
Z6640LN	33 Gal	33x40	9.00 Mic	Natural	500
Z6640MN	33 Gal	33x40	12.00 Mic	Natural	500
Z6640VN	33 Gal	33x40	16.00 Mic	Natural	250
Z6640XN	33 Gal	33x40	17.00 Mic	Natural	250
Z7260HN	55 Gal	36x60	13.00 Mic	Natural	200
Z7260XN	55 Gal	36x60	17.00 Mic	Natural	200
Z7660HN	60 Gal	38x60	14.00 Mic	Natural	200
Z7660XN	60 Gal	38x60	17.00 Mic	Natural	200
Z8048MN	40-45 Gal	40x48	11.00 Mic	Natural	250
Z8048MN X01	40-45 Gal	40x48	12.00 Mic	Natural	250
Z8048HN	40-45 Gal	40x48	13.00 Mic	Natural	250
Z8048VN	40-45 Gal	40x48	16.00 Mic	Natural	250
Z8048XN	40-45 Gal	40x48	17.00 Mic	Natural	250
Z8648MN	56 Gal	43x48	12.00 Mic	Natural	200
Z8648HN X01	56 Gal	43x48	13.00 Mic	Natural	200
Z8648HN	56 Gal	43x48	14.00 Mic	Natural	200
Z8648VN	56 Gal	43x48	16.00 Mic	Natural	200
Z8648XN	56 Gal	43x48	17.00 Mic	Natural	200

HEAVY DUTY HIGH DENSITY - FLATPACK

Item #	Capacity	Bag Size	Gauge	Color	Bags/Case
Z8048UN	40-45 Gal	40x48	22.00 Mic	Natural	150

TYPES OF PACKAGING FOR HERITAGE ITEMS



Flatpack



Coreless Rolls

Suggested Hi-D applications:

Use for smooth items, heavy or light, which do not typically puncture

Food and Utility Bags

Performance Features

- FDA approved resin ensures safety
- High-clarity for great display
- Highest quality resin resists punctures
- Performance seal prevents leaking
- Space saving packaging
- Easy, one-at-a-time dispensing

RACK COVERS - HIGH DENSITY COVERS ON A ROLL

Item #	Bag Size	Gauge	Use	Bags/Roll
Z0448XN R01	52x51	15 Mic	48" Rack	75/Roll
Z0480XN R01	52x83	15 Mic	80" Rack	50/Roll
Z2065XN R01	60x68	15 Mic	65" Rack	50/Roll
Z2080XN R01	60x83	15 Mil	80" Rack	50/Roll

FOOD BAGS - CLEAR AND NON-VENTED

Item #	Bag Size	Plastic Type	Gauge	Color	Bags/Case
F0608RC	4x2x8	LLDPE	.65 Mil	Clear	1000
F0612RC	4x2x12	LLDPE	.65 Mil	Clear	1000
F0813RC	5.5x3x13	LLDPE	.70 Mil	Clear	1000
F0824RC	5.5x3x24	LLDPE	.75 Mil	Clear	1000
F0912RC	6x3x12	LLDPE	.70 Mil	Clear	1000
F0915HC	6x3x15	LLDPE	.70 Mil	Clear	1000
F0915HC	6x3x15	LLDPE	.90 Mil	Clear	1000
F0918RC	6x3x18	LLDPE	.75 Mil	Clear	1000
F1015RC	5x4.5x15	LLDPE	.75 Mil	Clear	1000
F1018RC	5x4.5x18	LLDPE	.75 Mil	Clear	1000
F1014 C R01	10x14	LLDPE	.75 Mil	Clear	1/1000 Roll
F1019RC	5.5x4.75x19	LLDPE	.75 Mil	Clear	1000
F1115RC	8x3x15	LLDPE	.75 Mil	Clear	1000
F1120RC	8x3x20	LLDPE	.75 Mil	Clear	1000
F1212RC	8x4x12	LLDPE	.75 Mil	Clear	1000
F1218RC	8x4x18	LLDPE	.75 Mil	Clear	1000
F1218HC	8x4x18	LLDPE	1.00 Mil	Clear	1000
F1218XC	8x4x18	LLDPE	1.25 Mil	Clear	1000
F1315RC	7x6x15	LLDPE	.90 Mil	Clear	1000
F1824RC	10x8x24	LLDPE	.75 Mil	Clear	500
F1824HC	10x8x24	LLDPE	1.00 Mil	Clear	500
F1824XC	10x8x24	LLDPE	1.25 Mil	Clear	500
F1824 C	18x24	LLDPE	.75 Mil	Clear	250
F2030RC	12x8x30	LLDPE	.75 Mil	Clear	500
F2030HC	12x8x30	LLDPE	1.00 Mil	Clear	500
F2030XC	12x8x30	LLDPE	1.25 Mil	Clear	500
F2735 C	21x6x35	LLDPE	.75 Mil	Clear	200
F2735RC	21x6x35	LLDPE	.90 Mil	Clear	500

FLIPTOP SANDWICH

Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case
J07065C X01	Sandwich	6.5x6	LLDPE	1.1 Mil	Clear	1000

ICE BAG - CLEAR

Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case
J1313RN R01	10 pound	13x13	HDPE	5 Mic	Natural	40/50 Rolls

R-lineR Reprocessed Can Liners

REPROCESSED RESIN LINERS

ECO R-lineR are made from reprocessed resins including our own internally recycled raw materials. These can liners are available in popular sizes and gauges to meet a wide range of customer needs. X-liners are heavy weight and perfect for your tough applications.

Performance Features

- ECO R-Liners are made from reprocessed resins including our own internally recycled raw materials
- Available in popular sizes and gauges to meet a wide range of customer needs
- Individually folded for easy dispensing from our dual dispensing box
- Heavy weight for tough applications



Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Case/Pack
X6639AK	33 Gal	33x39	Repro	1.5 Mil	Black	100
X6639QK	33 Gal	33x39	Repro	2.0 Mil	Black	100
X8046AK	40-45 Gal	40x46	Repro	1.5 Mil	Black	100
X8046QK	40-45 Gal	40x46	Repro	2.0 Mil	Black	100
X8647AK	56 Gal	43x47	Repro	1.5 Mil	Black	100
X8647QK	56 Gal	43x47	Repro	2.0 Mil	Black	100
X7658AK	60 Gal	38x58	Repro	1.5 Mil	Black	100
X7658QK	60 Gal	38x58	Repro	2.0 Mil	Black	100

Compostable

ECO CHOICE Compostable Can Liners

ENGINEERED FOR THE ENVIRONMENT

These 100% Compostable Can Liners provide earth friendly benefits while offering the similar performance and durability as regular trash bags.

Performance Features

- ASTM D6400 and Biodegradable Plastics Institute certified for compostability
- Excellent puncture and tear resistance
- Optimum lifting strength and load capacity



Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case
Y4832EE R01	13 Gal	24x32	BioTuf	.88 Mil	Green	8/25 Rolls
Y4832YE R01	13 Gal	24x32	BioTuf	1.00 Mil	Green	8/25 Rolls
Y5645EE R01	20-30 Gal	28x45	BioTuf	.88 Mil	Green	6/25 Rolls
Y5645YE R01	20-30 Gal	28x45	BioTuf	1.00 Mil	Green	5/25 Rolls
Y6039EE R01	30 Gal	30x39	BioTuf	.88 Mil	Green	6/25 Rolls
Y6039SE R01	30 Gal	30x39	BioTuf	1.00 Mil	Green	5/25 Rolls
Y6848EE R01	32 Gal	34x48	BioTuf	.88 Mil	Green	5/25 Rolls
Y6848YE R01	32 Gal	34x48	BioTuf	1.00 Mil	Green	5/20 Rolls
Y8448EE R01	48 Gal	42x48	BioTuf	.88 Mil	Green	5/25 Rolls
Y8448YE R01	48 Gal	42x48	BioTuf	1.00 Mil	Green	5/20 Rolls
Y9460EE R01	64 Gal	47x60	BioTuf	.88 Mil	Green	5/25 Rolls
Y9460YE R01	64 Gal	47x60	BioTuf	1.00 Mil	Green	5/20 Rolls

Convienence Closure

TieTop Can Liners

The Easier Way

Performance Features

- Easier to tie
- Easier to lift and carry
- Coreless rolls

Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case
S4833HK	12-16 Gal	24x33	HDPE	13 Mic	Black	1/60 Rolls
S4833HW	12-16 Gal	24x33	HDPE	13 Mic	White	1/60 Rolls
S6640EK	33 Gal	33x40	HDPE	19 Mic	Black	1/30 Rolls
S6640EW	33 Gal	33x40	HDPE	19 Mic	White	1/30 Rolls
S6839VW	35 Gal	34x39	HDPE	16 Mic	White	12/20 Rolls
S7252YW	55 Gal	36x52	HDPE	18 Mic	White	10/20 Rolls
S8446YW	48 Gal	42x46	HDPE	18 Mic	White	10/20 Rolls



DrawTop Can Liners

Performance Features

- Easier to Tie
- Less Mess
- Interleaved Rolls



Item #	Capacity	Bag Size	Plastic Type	Gauge	Color	Bags/Case
N4830TK K01	7-10 Gal	24x30	LLDPE	.95 Mil	Black	1/75 Roll
N6043SK K	20-30 Gal	30x43	LLDPE	1.2 Mil	Black	1/50 Roll
N6645SK K	33 Gal	33x45	LLDPE	1.2 Mil	Black	1/50 Roll
N7447SK K	44 Gal	37x47	LLDPE	1.2 Mil	Black	1/50 Roll



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**ECO FILMS (PVT)LTD | 817/D, GANEMULLA ROAD
WELIGAMPITIYA , JA ELA , SRI LANKA**