# HOWTO CHOOSEYOUR CAN LINER 

\author{

- RESIN <br> - GAUGE <br> -SIZING <br> - SEAL
}
- CONTAINER



## PICK THE CORRECT CAN LINER:

## IN ORDER TO PICK THE CORRECT CAN LINER, LOOK FOR THE PROPER RESIN, GAUGE, SIZING AND SEAL TO FIT YOUR NEEDS.

## GAUGE:

The measure of a can liner's thickness. Usually expressed in mils or microns.

## MIL:

A thousandth of an inch. Low-density can liners range from .30 to 2.0 mils. (Convert a mil to a micron by multiplying by 25.4 .)

## MICRON:

One millionth of a meter. High-density can liners can range from 6 to 24 microns. (Convert a micron to a mil by dividing by 25.4.)


## RESIN:

The basic raw material used in can liner manufacturing. The two basic types most commonly used are High Density and Linear Low Density, each with their own unique advantages:

## LINEAR LOW DENSITY:

- Superior stretch properties minimizes punctures and tearing.
- An excellent choice for waste with sharp or jagged edges.
- Great multi-purpose liner material.


## HIGH DENSITY:

- Up to $3 x$ stronger and half the weight of LLD.
- An economical choice for heavy, soft, wet refuse.
- Superior vapor and also moisture protection allows for USDA \& FDA approval for food use.
- Require smaller, lighter cases, which lower freight, storage, and warehousing costs.
- More temperature resistant than LLD $\left(-40^{\circ}\right.$ to $+2 I 2^{\circ} \mathrm{F}$ ).


## SEAL:

There are three typical methods for sealing the bottom of a liner, Flat Seal, Gusset Seal and Star Seal. Performance Plus liners are all Star Seal Bottoms.


## STAR SEAL:

- Created by folding the liner bottom over several times, then sealing
- Virtually eliminates leaks
- Conforms well to many container shapes


## SIZING:

Each container should have a gallon capacity, or size printed on it. Refer to the container chart on the back of this brochure for pictures of actual trash container types. Match the picture to your receptacle and it will tell you which size liner you need.

## WIDTH:

To calculate the proper width for your container, divide the circumference of the container by 2 .

## SQUARE CIRCUMFERENCE:

Sum of all 4 sides.

## ROUND CIRCUMFERENCE:

Diameter multiplied by 3.I4.


## LENGTH:

For round and square containers, add 4-5 inches (for overhang) to the height of the container.

| TYPE | GALLONS | LINER SIZE | HIGH-D ITEM \#'S | LOW-D ITEM \#'S |
| :---: | :---: | :---: | :---: | :---: |
| SMALL OFFICE WASTEBASKET | 3-5 | 24"X24" HD/LD | $\begin{aligned} & \text { PH242406N } \\ & \text { PH242408N } \end{aligned}$ |  |
| TALL OFFICE WASTEBASKET | $5-7$ 10 | 24"X24" HD/LD $\begin{aligned} & 24 " X 32 " \text { LD } \\ & 24 " \times 32 " \text { HD } \end{aligned}$ | $\begin{aligned} & \text { PH242406N } \\ & \text { PH242408N } \\ & \text { PH243306N } \\ & \text { PH243308N } \end{aligned}$ | PL2432LB |
| STEP ON CONTAINER | 12 | $\begin{aligned} & 30 " \times 36 \text { " LD } \\ & 30 " \times 36 \text { " HD } \end{aligned}$ | $\begin{aligned} & \text { PH3037ION } \\ & \text { PH3037I3N } \end{aligned}$ | PL3036HB <br> PL3036XHB <br> PL3036XHW |
| ROUND CONTAINER | 15 | $\begin{aligned} & 30 " \times 36 " \text { LD } \\ & 30 " \times 36 " \text { HD } \end{aligned}$ | $\begin{aligned} & \text { PH3037ION } \\ & \text { PH3037I3N } \end{aligned}$ | PL3036HB <br> PL3036XHB <br> PL3036XHW |
| SQUARE CONTAINER | 19-23 | $\begin{aligned} & 30 " \times 36 " \text { LD } \\ & 30 " \times 36 " \text { HD } \end{aligned}$ | $\begin{aligned} & \text { PH3037ION } \\ & \text { PH3037I3N } \end{aligned}$ | PL3036HB <br> PL3036XHB <br> PL3036XHW |
| BRUTE* /HUSKEE** CONTAINER | 20 | $\begin{aligned} & 30 " \times 36 \text { " LD } \\ & 30 " \times 36 \text { " HD } \end{aligned}$ | $\begin{aligned} & \text { PH3037ION } \\ & \text { PH3037I3N } \end{aligned}$ | PL3036HB <br> PL3036XHB <br> PL3036XHW |
| 33 GALLON CAN | 33 | $\begin{aligned} & 33 " \times 39 " \text { LD } \\ & 33 " \times 39 " \text { HD } \end{aligned}$ | $\begin{aligned} & \text { PH3340IIN } \\ & \text { PH3340I3N } \\ & \text { PH3340I6N } \\ & \text { PH334022K } \end{aligned}$ | PL3339HB <br> PL3339XHB <br> PL3339XHW-200 <br> PL333915B <br> PL333915C-I50 <br> PL333920B <br> PL404624B |
| BRUTE* /HUSKEE** CONTAINER | 44 | $\begin{aligned} & 40 " \times 46 " \text { LD } \\ & 40 " \times 46 " \text { HD } \end{aligned}$ | PH4048I4N <br> PH4048I6N <br> PH4048I7N <br> PH404822N <br> PH404822K | PL4046XHW-I50 <br> PL4046XHB-I 50 <br> PL4046I5B <br> PL4046I5C <br> PL404620B <br> PL404624B |
| BIG WHEEL* / TILT 'N WHEEL** CONTAINER | 50 | $\begin{aligned} & 43 " \times 47 \text { " LD } \\ & 43 " \times 46 " \text { HD } \end{aligned}$ | $\begin{aligned} & \text { PH4348I6N } \\ & \text { PH4348I7N } \\ & \text { PH434822K } \end{aligned}$ | PL434715B <br> PL3858I5C <br> PL385820B <br> PL434720B |
| STEEL DRUM | 55-60 | $\begin{aligned} & 36 " X 58 \text { " HD-55 38"X58" } \\ & \text { HD-60 38"X58" LD } \end{aligned}$ | $\begin{aligned} & \text { PH3660I7N } \\ & \text { PH3860I7N } \\ & \text { PH3860I7K } \\ & \text { PH3860I4N } \\ & \text { PH386022K } \end{aligned}$ | PL3858XHB <br> PL3858XHW <br> PL3858I5B <br> PL3858I5C <br> PL385820B <br> PL385824B |
| GLUTTON* / KING KAN** CONTAINER | 56 | $\begin{aligned} & 43 " \times 47 \text { " LD } \\ & 43 " \times 46 " \text { HD } \end{aligned}$ | $\begin{aligned} & \text { PH4348I6N } \\ & \text { PH4348I7N } \\ & \text { PH434822K } \end{aligned}$ | PL434715B <br> PL434715C <br> PL434720B |

