



HOW TO MEASURE A POLY BAG

An Easy Guide to Selecting the Right Poly Bag Type, Size, and Thickness



Understanding Poly Bag Dimensions

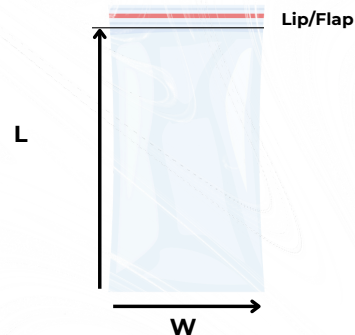
Choose a poly bag size that fits your items comfortably without being too tight or too loose. Start by measuring the dimensions of the item you'll be packaging. Account for width, length, and, if needed, height or gusset. This will help you determine the ideal bag dimensions to protect and store your products effectively.

Flat Poly Bags



Example: W = 6", L = 10"
Outside Dimensions = 6" x 10"

Reclosable Bags



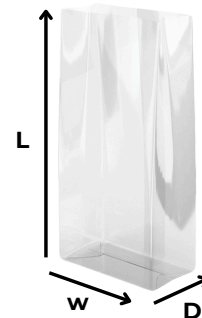
Example: W = 6", L = 10"
Outside Dimensions = 6" x 10"

Flat Poly Bags



Example: W = 6", L = 10"
Outside Dimensions = 6" x 10"

Gusseted Bags



Example: W = 6", D = 4", L=20"
Outside Dimensions = 6" x 4" x 20"

Gallon to Bag Size Conversion

Find the perfect bag size in a snap! Use this quick guide to match capacity to bag dimensions. It's a handy reference but hey, every packing need is unique, so size up wisely!

Capacity	Bag Size (W x H)
1 gallon	10 x 11"
2 gallons	13 x 15"
3 gallons	18 x 24"
4-5 gallons	20 x 30"
6-7 gallons	24 x 23"
8-10 gallons	24 x 30"
12-16 gallons	24 x 33"
23 gallons	29 x 46"
20-30 gallons	30 x 36"
33 gallons	33 x 39"
33-44 gallons	35 x 50"
40-45 gallons	40 x 46"
44-55 gallons	36 x 58"
55-60 gallons	38-39 x 58"
65 gallons	44 x 55"
75 gallons	52 x 60"
95 gallons	58 x 62"
96 gallons	63 x 50"

Selecting the Right Poly Bag Type

Choosing the correct bag type affects presentation, storage efficiency, and ease of use in product packaging. Here's a quick overview of the most common poly bag types:

Poly Bag Type	Overview	Thickness	Sizes Available
Flat Poly Bags	Clear bags are commonly used for packaging or storing food, parts, and clothing, meeting FDA and USDA specifications.	1- 6 MIL	3 x 3" to 48 x 48"
Reclosable bags	Bags made from high-clarity polyethylene provide clear visibility of contents, while the zipper-lock closure keeps items secure and safe.	2 - 6 MIL	1 1/2x2" to 20x24"
Slider Zip Bags	These durable, water-resistant slider zip bags are ideal for freezer or storage use, offering versatile solutions with a secure zip closure.	3 Mil	4 x 6" to 22 x 22"
Reclosable Parts Bags	Each bag features a pre-printed white block for labeling part numbers and quantities.	4 MIL	3x 4" to 9x12"
Gusseted Bags	The side gussets expand easily, giving you ample room for baked goods, industrial parts, or materials that need a little extra space and strength.	1 - 6 MIL	4 x 2x8" to 10 x 8x24"
Wicketed Bags	This bag type facilitates convenient handling and packaging. They can be dispensed easily with a wicket.	1- 1.25 MIL	7 1/4x 13 1/8x 2/12" to 14x20x4"
Poly Bags on Rolls	These plastic bags come pre-opened and perforated for smooth, fast product packing in high-volume settings	2 - 4 MIL	2 x 3" to 10 x 15"

Importance of MIL and Poly Bag Strength

MIL Strength	Poly Bags Functions
1 MIL- 2 MIL	Ideal for lightweight items like food, clothing, small items , or single-use packaging.
3 - 4 MIL	Provides medium-duty durability, suitable for industrial parts or hardware items requiring some added protection.
6 MIL and above	Designed for puncture and tear resistance, these bags work well for large or sharp items .

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