

# PRODUCT DATA: CONVERTED PRODUCT

State-of-the-art multiple bag machines produce conventional as well as specialty bags. Sizes range from 3" to 53" widths with lengths up to 99" for bottom-sealed and 52" for sidewelds. Treatment range from 36 dynes to 50 dynes. Custom-made polyethylene bags are manufactured for use in a variety of industries. Bags can be packaged loose or on wickets.

Description	Bag Width	Bag Length	Gauge Film Inches	Treatment and Min. Gauge Requirement	Basic Resins
Bottom Seal Loose	3.0" Min - 53" Max	4.0" Min - 99" Max	.001 - .008	Single Side, Gauge .001 Double Side, Gauge .001	A,B,C,D,E,F,G
Bottom Seal Loose Gusseted	3.0" Min - 53" Max	4.0" Min - 99" Max	.001 - .004	Single Side, Gauge .001 Double Side, Gauge .001	A,B,C,D,E,F,G
Side Weld Loose	4.0" Min - 36" Max 3.5" Min - 27" Max	3.0" Min - 52" Max	.001 - .008	Single Side, Gauge .001 Double Side, SWS .001	A,B,C,D,E,F,G
Perforated Lip	4.0" Min - 36" Max	8.0" Min - 52" Max	.001 - .006	Single Side, Gauge .001 Double Side, Gauge .001	A,B,C,D,E,F,G
Wicketed	4.0" Min - 36" Max	8.0" Min - 52" Max	.001 - .006	Single Side, Gauge .001 Double Side, Gauge .001	A,B,C,D,E,F,G
Flat Sheeting	3.0" Min - 54" Max	4.0" Min - 99" Max	.001 - .012	Single Side, Gauge .001 Double Side, Gauge .001	A,B,C,D,E,F,G,I
Sleeves Loose	3.0" Min - 54" Max	4.0" Min - 99" Max	.001 - .008	Single Side, Gauge .001 Double Side, Gauge .001	A,B,C,D,E,F,G
<b>Resin Codes:</b>	A-LDPE B-LLDPE	C-High-Strength LLDPE D-FM EVA	E-FM F-HDPE/BLEND	G-EVA Clarity I-FlameGard™	

## To Determine Bag Size:

For circumference:  $L + W + L + W$ .

For lay flat width:  $1/2$  circumference + 2" (for ease of filling bag).

For lay flat length:  $L + H + 4"$  or  $W + H + 4"$  (whichever is longer).

## For example:

If your product dimension is:  $L = 10"$ ,  $W = 4"$ ,  $H = 20"$ :

Width:  $1/2$  of  $(L + W + L + W) + 2"$

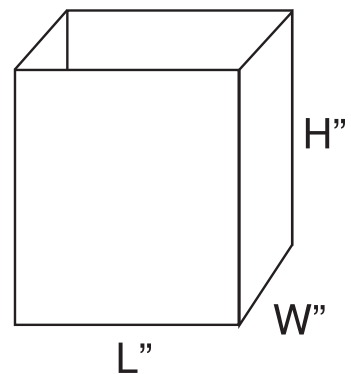
or  $1/2$  of  $(10" + 4" + 10" + 4") + 2" = 16"$

Length:  $L + H + 4"$  or  $W + H + 4"$  (choose largest)

$L + H + 4" = 10" + 20" + 4" = 34"$

$W + H + 4" = 4" + 20" + 4" = 28"$

You need a lay flat bag size of 16" wide x 34" long



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