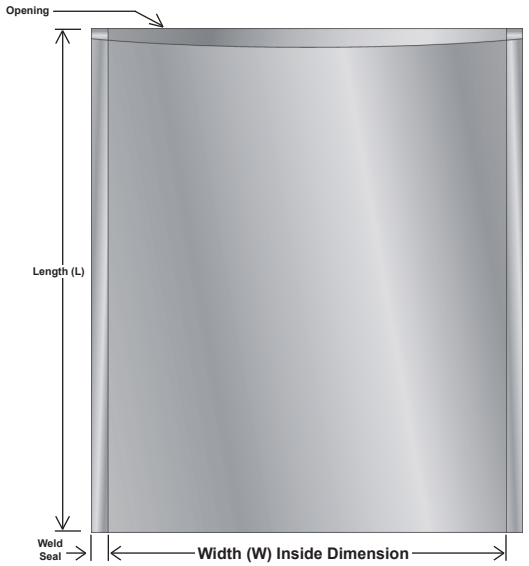

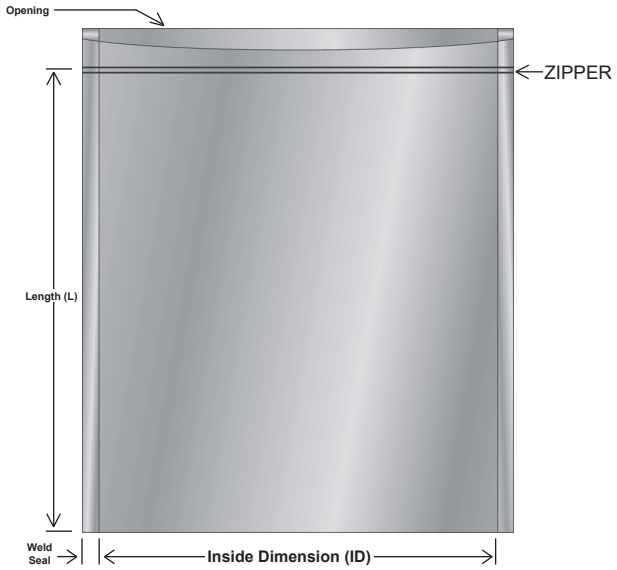

Moisture Barrier Bag Custom Drawing Worksheet

Meets ANSI/ESD S20.20, EN 61340-5-1, and Static Control Bag ANSI/ESD S11.4

MATERIAL:

3370	Moisture Barrier, 3.6 mil, Aluminized	meets S11.4 Level 3 (except Transparency)
Dri-Shield 2000	Moisture Barrier, 3.6 mil, Aluminized	meets S11.4 Level 3 (except Transparency)
Dri-Shield 2700	Moisture Barrier, 7.0 mil, Aluminized	meets S11.4 Level 3 (except Transparency)
Dri-Shield 3000	Moisture Barrier, 6.0 mil, Foil,	meets S11.4 Level 1 and J-STD-033C
Dri-Shield 3400	Moisture Barrier, 4.0 mil, Foil,	meets S11.4 Level 1 and J-STD-033C
Dri-Shield 3700	Moisture Barrier, 4.2 mil, Foil, Puncture Resistant,	meets S11.4 Level 1 and J-STD-033C
81705 Type I Class 1	MIL-PRF-81705E Type I Class 1 compliant with MIL-DTL-117H Type I Class F Style 1	
81705 Type I Class 1	MIL-PRF-81705E Type I Class 1 not compliant with MIL- DTL-117H specification	

BAG OPENING:

Open Top		
Zipper Top*	Distance from bag opening: _____	
Rip Top/Tamper Evident*	Distance from bag opening: _____	**Only available if thickness is 4.2 mil or less*
Tear Notch	Distance from bag opening: _____	

SIZE:

Inside Dimension: Width (W)_____ Length (L)_____

QUANTITY: _____

DETERMINING THE CORRECT SIZE BAG FOR YOUR APPLICATION:

Width is measured from inside seam to inside seam.
Length is measured as shown in the drawings on the left.
Opening is in the "width" dimension.

Width = Item Height + Item Width + 1 inch (25mm)
Length = Item Height + Item Length + 2.5 inches (64mm)

The length of barrier bags may be extended further to allow for multiple vacuum sealing cycles.
This is a guide, it is not intended to be exact for your product. As always, ask for a sample before determining your purchase.

MARKINGS:

***Note: In house colors are Blue, Black, Yellow and Red** **Plate #: (If Known) _____**

Standard Markings	Color: _____	SEND/ATTACH ARTWORK _____
Custom Markings	Color: _____	SEND/ATTACH ARTWORK _____
No Markings		
Labeled	Type: _____	SEND/ATTACH ARTWORK _____
Embossed		SEND/ATTACH ARTWORK _____

NOTES:

Digital .EPS vector art file required, version CS4 or older.

SHIPPING & PACKAGING:

Custom Packaging or Shipping

NOTES:

Hot stamping by nature is not perfect and it is chosen primarily for its adequate appearance and low cost. This method is used industry-wide to mark static protective moisture barrier bags and static shielding bags, and our quality is as good or better than others However, this method lends itself to some variation in print quality and therefore it not designed for precision marking. SCS endeavors to ensure the legibility of markings, but cannot produce 100% completed hot stamp markings due to the limits of the hot stamping process. The criteria is that the marking can be read.
https://staticcontrol.descoindustries.com/pdf/ESD-Bag-Hot-Stamp-Marking.pdf

Company Name _____

Contact Name _____

Signature _____

Special manufactured items are not returnable for credit

Side Weld Seals: 3/8" (± 1/8") (9.5mm ± 3.2mm) Tolerance W: -0", +0.250" (-0mm +6.4mm) / Tolerance L: ±0.125" (± 3.2mm)

MOISTURE BARRIER BAG CUSTOM DRAWING WORKSHEET

SCS

926 JR Industrial Drive, Sanford, NC 27332
WEB SITE: StaticControl.com
PHONE: EAST: (919) 718-0000 | WEST: (909) 627-9634

DRAWING NUMBER Custom Bag Worksheet

DATE August 2020

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