

LINER GROUP



HEDLINER® Insert, 55 Gallon, Pleated, Antistat

SCOPE: This specification covers the description of the 55 gallon HEDLINER® liner.

DESCRIPTION: HEDLINER® is a semi-rigid polyethylene insert that can function as an integral part of a shipping container. Its versatility also makes it ideal for in-plant use for product storage and mixing, as well as the collection of waste materials.

MATERIAL: The insert is made of a blend of linear low density and low density polyethylene with a pink antistat additive conforming to the following:

Density Range	0.910-0.925 g/cc
Melt Index	2.6 maximum
Tensile Strength	1500 lbs./in ² minimum
Percent Elongation	400% minimum

NOMINAL DIMENSIONS:

Weight*	816 grams
Height	33 7/8", pleated for extra length
Diameter	22 1/2"
Avg. Thickness	.015"

DRUM FIT: 22 1/2" X 33 - 34" steel

PACKING: 20 folded liners bagged per shipper

SHIPPER: 44 ECT SW, 34 3/4" X 18 1/4" X 23 1/2"

ANTISTAT PROPERTIES: Liner material meets or exceeds static dissipative requirements of MIL-Spec. B81705C & NFPA 99.

* This weight is established on the basis of currently available processing technology at the date of publication of this specification. Hedwin reserves the right to revise this weight specification while holding other parameters of thickness and performance constant.

Specification current at time of issue.

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THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITIES TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

DESCRIPTION:

55 Gallon 15 mil LDPE Pink Hedliner

PRODUCT DESCRIPTION: An accordion-style, seamless, vacuum-formed insert for 55-gallon open-head steel drums. Flexible accordion-pleat side-walls accommodate variations in drum heights, a common issue with reconditioned drums. Molded from FDA-approved low-density polyethylene, anti-stat material. A contoured lip snaps over the top bead to prevent leakage between the insert and the drum wall, while also providing easy drum closure using a standard ring and bolt or lock assembly.

Insert Specifications

MATERIAL USED

Low-density polyethylene

INSERT DIMENSIONS

Diameter: 22.5" (+0.25"/-0")

Height: 33.875"

Average thickness: 15 mil (+/-10%)

WEIGHT

1.80 lbs. (+/-10%)

SIDE-WALL DESIGN

Accordion

TEMPERATURE PARAMETERS

High (momentary): 175° (195°) F

Low: -40° F

ANTI-STAT

Standard: MIL-B-81705-C

Resistivity rating: 10¹¹ Ω/sq. typical

Packaging Specifications

CARTON WEIGHT

TBD

CARTON DIMENSIONS

Length: 34.75"

Width: 18.25"

Height: 23.5"

QUANTITY/CASE

20

PACKAGING STYLE

Folded in bag

CDF's ANTI-STAT LINERS CONTAIN AN INTERNAL ANTI-STAT AGENT THAT IS INTENDED AS AN AID TO REDUCTION OF STATIC BUILD-UP. THEY ARE NOT DESIGNED AS, AND SHOULD NOT BE USED AS, THE PRIMARY CONTROLLER OF STATIC ELECTRICITY IN A PROCESS. CDF'S ANTI-STAT LINERS SHOULD NOT BE USED IN ELECTRO-STATIC COATING SYSTEMS OR OTHER HIGHLY VOLATILE AREAS. PLEASE CONSULT YOUR SAFETY ENGINEER, SAFETY CONSULTANT, OR CDF IF THERE IS ANY QUESTION AS TO APPROPRIATENESS OF USE.

TYPICAL APPLICATIONS: Designed for reconditioned drums because the accordion-style side wall design allows for a range of drum heights. Perfect for mixing, pumping and storing all liquids, powders and pastes that can be contained in low-density polyethylene. The anti-stat additive helps to reduce static build-up in static sensitive applications compatible with low-density polyethylene such as paints, volatile materials and fine powders. Can be used when rolling drums.

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DESCRIPTION:

55 Gallon 15 mil LDPE Pink Hedliner

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