

89-400 SM

Smooth Side Wall
 Smooth Top
 Continuous Thread
 89mm Diameter
 400 Thread Profile
 Lined or Unlined



OPTIONS

- Available in standard or custom colors
- Low minimum order quantities, safety stock program available
- High speed lining capabilities with a variety of lining materials including heat induction, foam and pressure sensitive
- Round or tri-tab easy-open liners
- Industry's best lead times

SHIPPING INFORMATION

- Carton quantity: 640
- Carton packing: Stacked
- Pallet quantity: 16,000
- Truckload quantity: 480,000
- Carton weight (lbs):
 Lined: 25.5 Unlined: 22.3
- Pallet weight (lbs)
 Lined: 686 Unlined: 608
- Carton size: 23x15x15"
- Pallet size: 40x48x81"
- Freight class: 150

STANDARD OR CUSTOM COLORS



RED
PMS 185



ORANGE
PMS 1665



YELLOW
PMS 110



GOLD
PMS 871



GREEN
PMS 2418



GREEN
PMS 3435



BLUE
PMS 662



BLUE
PMS 285



PURPLE
PMS 2685



SILVER
PMS 8001

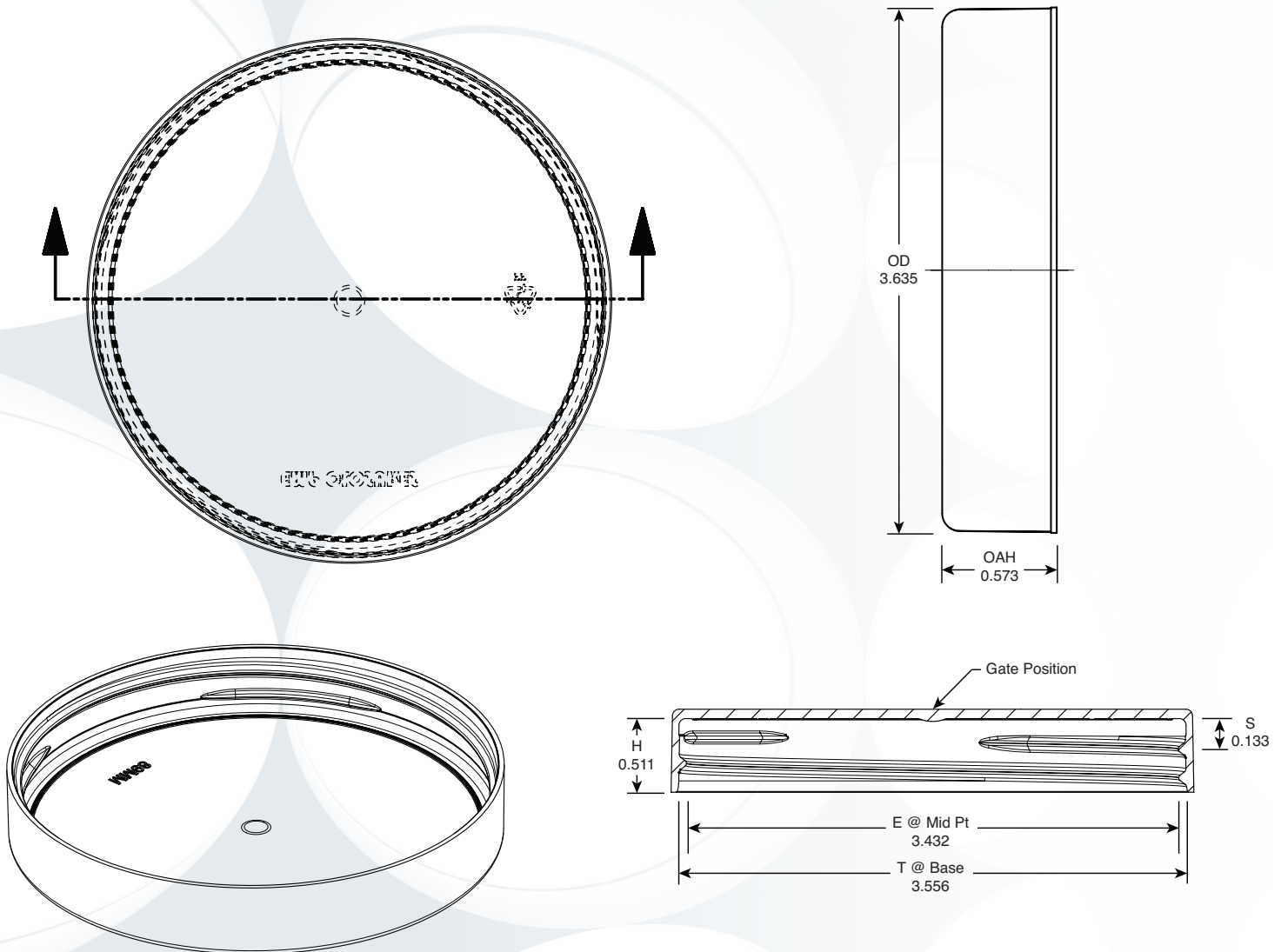


BLACK



WHITE

89-400 SM



- Country of Origin is the USA and Manufacturing location is Erie, PA
- To maintain the quality of this product, it is recommended that product should be stored in its original packaging; away from any source of local heating and humidity; away from direct sunlight; under 30°C and dry conditions. It is recommended to allow product to reach operating temperature 24 hours before use.
- Products must be used within 12 months from the production date. Stocks should be in rotation so that first delivery is used first and last delivery is used last.

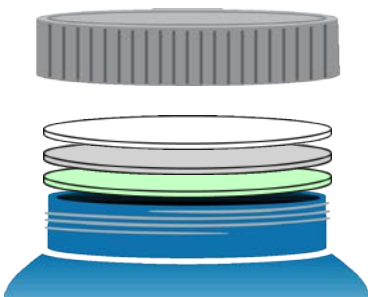
Inch tolerances (unless specified) General: +/- .010 "	 6020 West Ridge Road Erie, Pennsylvania 16506 (814) 838-7914 Fax (814) 838-7411
Number of turns: 1.25	
Pitch (TPI): 5	89-400 SM
Material: PP	Erie Molded Packaging, Inc.
This drawing is the exclusive property of Erie Molded Packaging, Inc. and may not be reproduced without the expressed written consent of Erie Molded Packaging, Inc.	Date: November 21, 2016 Sheet: 01 of 01

HSP-5F/10

- Designed as a one-piece, paper backed, induction heat seal that gives a peelable bond to Polyethylene (PE), Polypropylene (PP), Polyester (PET), Polystyrene (PS), Vinyl (PVC) and glass containers.
- Available with standard or custom print.

Typical Product Attributes

Construction

		SI (µm)	US (Mils)
Paper		254,0	10.0
Aluminum Foil		25,4	1.0
Heat Seal		22,9	0.9
Thickness Tolerance		± 10%	± 10%
Minimum Width		25,4 mm	1.0 inch
Width Tolerance		± 1,6 mm	± 0.0625 inch

Properties

Water Vapor Transmission (WVTR)	Essentially Zero
Gas (O ₂ , CO ₂ & Others) (GTR)	Essentially Zero

Regulatory Compliance

FDA Compliance	21 CFR 177.1630 Polyethylene phthalate polymers. 21 CFR 177.1210 Closures with sealing gaskets for food containers. 21 CFR 176.180 Components of paper and paperboard in contact with dry foods. 21 CFR 176.170 Components of paper and paperboard in contact with aqueous and fatty foods.
Drug Master File (DMF)	14762
Other Compliances	USFDA Food Allergen Guidelines; California Proposition 65 Labeling Requirements; Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11

Original Date: 2015-09-22
Revised Date: 201701-19
Revision Number: 2
Created by PEY

DISCLAIMER: This information is believed to be accurate at the time of printing and is subject to change without notice. Providing this information does not convey any licenses under any patent rights or intellectual property rights of Tri-Seal or others. TRI-SEAL MAKES NO WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THIS INFORMATION AND DISCLAIMS ALL LIABILITY FROM RELIANCE ON IT. Tri-Seal's only warranties for this product are those written warranties as may be agreed to by Tri-Seal and its customers. TECH-SEAL SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE.

Tri-Seal™
a Tekni-Plex company
599 Technology Drive
Triadelphia, WV 26059
Tel: 304-547-1990 – Fax: 304-547-0942
www.tri-seal.com