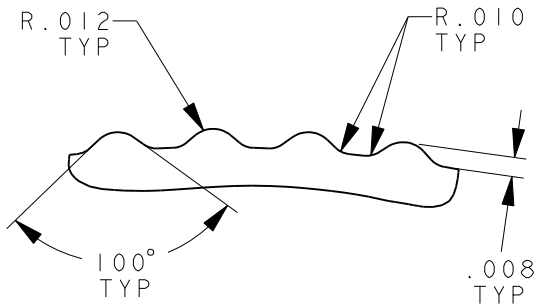


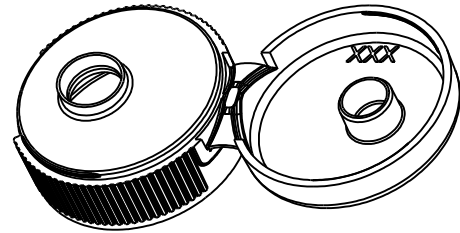
NOTES:

1. 6 TPI (.1667 PITCH) THREAD CONSTRUCTION TO RUN 375° PLUS TANGENTIAL THREAD START & RUNOUT.
2. CLOSURE TO FIT 28mm-SP-400 PLASTIC FINISH.
3. AVAILABLE ORIFICE SIZES: .125" AND .300"

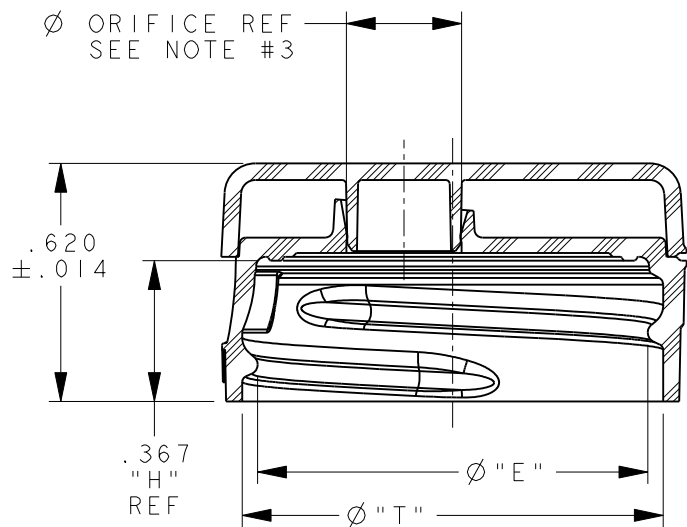
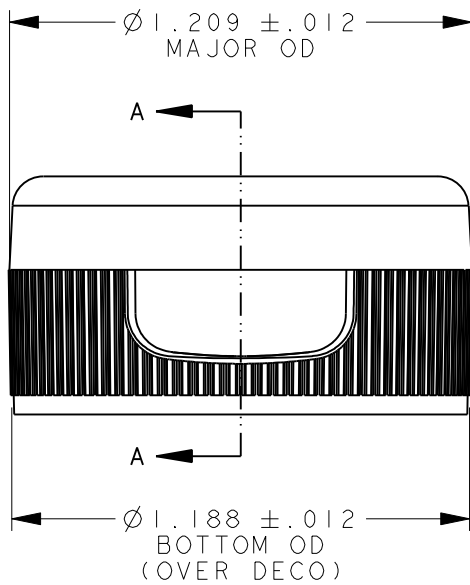


DECO DETAIL
SCALE 12:1

(72 KNURLS SPACED EVERY 4°)



ISOMETRIC VIEW
SCALE 1:1



SECTION A-A

MATERIAL PP	TOLERANCES UNLESS SPECIFIED		
GRAM WEIGHT 2.90	DEC. ±.007"	DEGREES ±1°	
CI#	"T"	1.090	±.008
	"E"	1.024	±.007

DISCLAIMER

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.

DISTRIBUTED BY:



REF NO.:

DWG31174

DESCRIPTION:

28-400 White PP Fine Ribbed Flip Top Cap,
Pressure Seal Liner

PRODUCT DATA SHEET

PRESSURE SEAL

PRODUCT DESCRIPTION

Description: A polystyrene foam coated with a pressure sensitive coating.

FDA Status: Complies with Federal Regulations of H.E.W., FDA, sections 175.125, 175.300, 177.1640, 178.3010, and 178.3710. It is entered in SANCAP Liner's food master file FMF 166 and drug master file DMF 2518.

RECOMMENDED STORAGE CONDITIONS

The material should be stored in well-ventilated area (temp. 60° - 80°F; RH – 40% - 60%). Material and lined closures are heat and pressure sensitive. Storage or shipping temperatures should not be in excess of 105°F. Blocking may result. If material becomes chilled, it should be stored under the recommended conditions until stabilized. Avoid storing closure liner material over 60 days.

PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|---|------------------------|
| 1. Color | White-Plain or Printed |
| 2. Thickness, mils | |
| a) Overall | 20.0 - 25.0 |
| b) Wax | 2.0 - 3.0 |
| c) Foam | 18.0 - 22.0 |
| 3. Basis Wt. Lbs./Ream 3000 ft.² | |
| a) Overall | 77.86 - 103.62 |
| b) Wax | 25.46 - 38.12 |
| c) Foam | 52.40 - 65.50 |
| 4. Gas Transmission: cc/cin²/24hrs/1atm | |
| a) Oxygen | 109.68 |
| 5. Water Vapor Transmission | |
| a) gm/cin ² /24hrs/100°F/90%RH | 0.27 |
| 6. Melting Point °F | 170 – 180 |
| Softening Point °F | 148 - 152 |

SUGGESTED PRODUCT USES

Material is a styrene foam innerseal coated with a torque activated coating. It has adhesion to glass and plastic bottles with metal or plastic caps. Sealing properties should be checked after being stored for 12 hours.

Dry Products	Spices
Candy	Syrup

Product applications listed above are a partial listing and do not cover all suitable applications. These are recommendations for general categories and user must test for suitability for their specific product.

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DESCRIPTION:

28-400 White PP Fine Ribbed Flip Top Cap, Pressure Seal Liner