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ILLINGTM
P A C K A G I N G

Product Specification Sheet

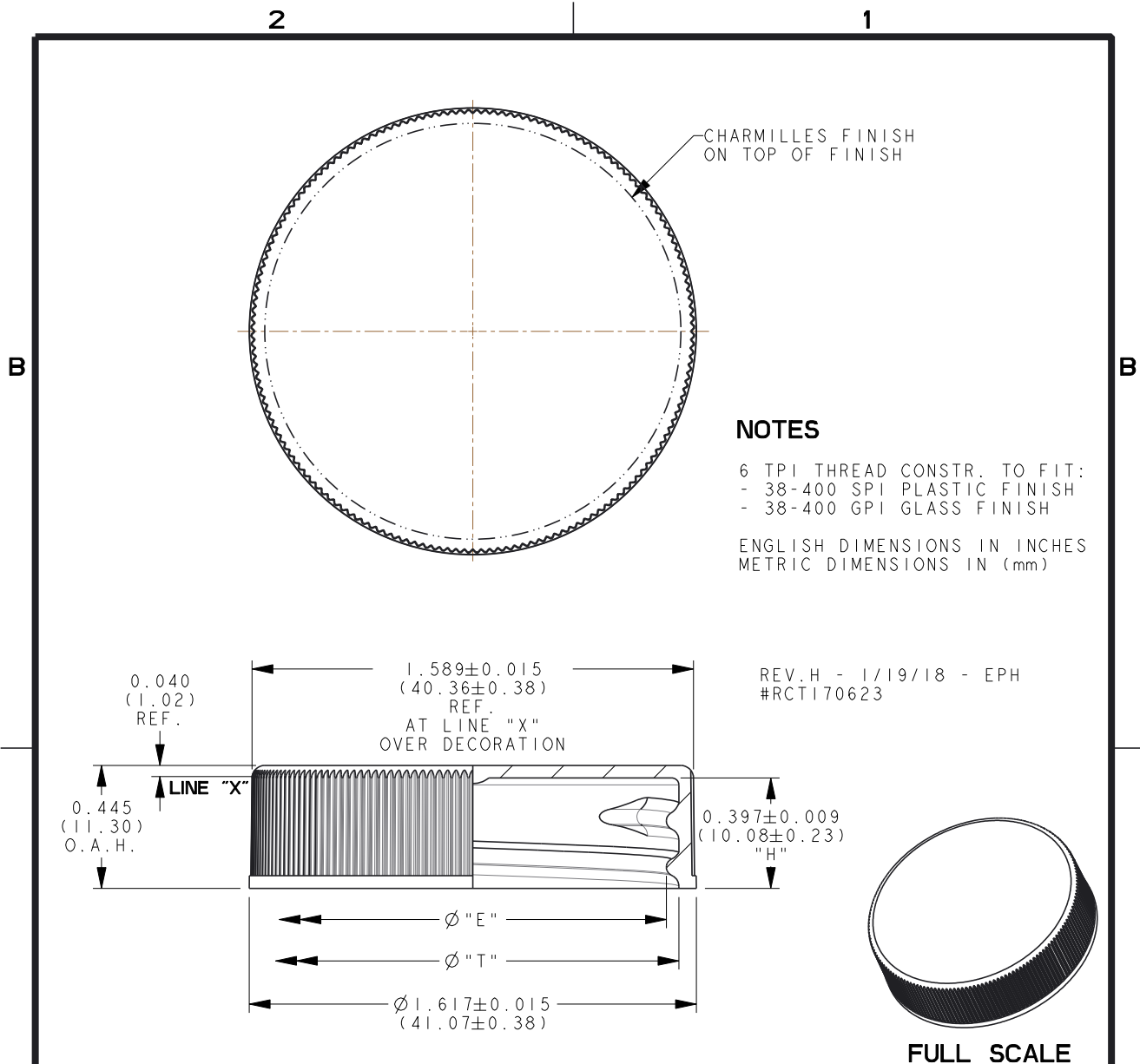
Illing Part#

3655HSB

38-400 WHT PP FINE RIB CAP HS ISPE/PP U10 AND F-830LINERS

Part #: 3655HSB

Size:	38-400
Color:	WHITE
Material:	POLYPROPYLENE
Style:	FINE RIBBED CAP
Additional Info:	HEAT SEAL FOIL LINER & FOAM LINER
Case Pack:	2,250/EACH
Pallet Pack:	78,250/EACH



TOLERANCES UNLESS SPECIFIED
 DEC: ±.007"(±.18) DEGREES ±1°

MATERIAL PP

GRAM WEIGHT (REF)

THIS DRAWING IS NOT A CONTROLLED DOCUMENT
 IF PRINTED OR COPIED FROM THE APPROVED
 VAULTING LOCATION.

PRELIMINARY PRODUCT DRAWING
 SPECIFICATIONS ARE SUBJECT TO CHANGE.

LINE "C" IS .166(4.22) DOWN FROM INSIDE TOP

Ø "T" at "C" 1.484(37.69) ±.007(±.18)

Ø "E" at "C" 1.394(35.41) ±.007(±.18)

Berry

101 OAKLEY STREET
 EVANSVILLE,
 INDIANA 47706
 TEL. (812) 424-2904

SIZE AND STYLE:

CC38400FTJT

DRAWING TYPE:

CUSTOMER

DESCRIPTION:

38mm-400 STOCK FINE RIB CLOSURE

DRAWING NO:

QIM-317-3422

PROJECT NO:

CREATED BY:

C. SELMEK/MZ

CREATION DATE:

FEB14, 1995

DRAWING REVISION:

H

SHEET

1 of 1

SCALE:

2:1

SHEET SIZE

A



PRODUCT DATA SHEET

F-830TM

- F-830TM is a three-ply co-extruded liner consisting of a foamed polyolefin core with solid polypropylene copolymer layers on both sides.
- F-830TM is recommended for certain hot fill food applications, and it performs well in conjunction with induction heat seal products.
- Does not promote microbial growth.

Typical Product Attributes

Construction

Solid PP Copolymer Foamed Polyolefin Solid PP Copolymer		SI (µm)	US (Mils)
		Total Thickness 762,0 – 2032,0	Total Thickness 30.0 – 80.0

Properties

Color	White or as specified	White or as specified
Density	416 ± 30 kg/m ³	26 ± 2 lb./ft ³
Thickness Tolerance	± 127 µm	± 5 mil
508 – 1524 µm 30 – 60 mil	± 178 µm	± 7 mil
1651 – 2032 µm 65 – 80 mil		
Available Widths	25 – 1016 mm	1 – 40 in
762 – 1520 µm 30 – 60 mil	25 – 229 mm	1 – 9 in
1651 – 2032 µm 65 – 80 mil	± 1,6 mm	± 0.0625 in
Width Tolerance		

Regulatory Compliance

FDA Compliance	21 CFR 177.1520 Olefin polymers.
Drug Master File (DMF)	21 CFR 177.1210 Closures with sealing gaskets for food containers.
Other Compliances	Will be added to a DMF upon request for a Letter of Authorization (LOA).
	USFDA Food Allergen Guidelines California Proposition 65 Labeling Requirements Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11 Meets the compositional requirements of Regulation (EU) 10/2011 on plastic materials and articles intended to come into contact with food
Safety Data Sheet (SDS) Statement	Safety Data Sheets (SDS) are not required for articles as defined in 29 CFR 1910.1200, the OSHA Hazard Communication Standard (HazCom). This product is an article as defined by HazCom and is not considered to be, or to contain, a hazardous chemical based on evaluations made by our company.

Please note that construction does not reflect adhesive or resin bonding layers, if present.

VERSION	1	DATE	2021-07-26
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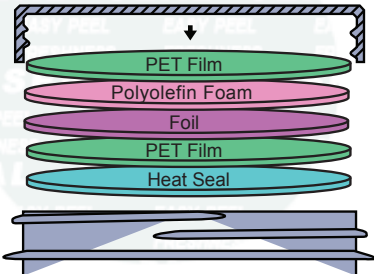
3655HSB



Freshness and Protection
for Today's Packaging

Uni-Gard™ Technical Data Sheet ISPE/PP U10

Revision: ISPE/PP U10-08222011

Product	ISPE/PP U10																				
Scope	One piece foam backed heat induction foil innerseal that will provide a peelable seal to PE and PP containers.																				
Composition	<table><thead><tr><th>Material</th><th>Standard</th><th>Metric</th></tr></thead><tbody><tr><td>PET Film</td><td>0.0005"</td><td>0.013mm</td></tr><tr><td>Polyolefin Foam</td><td>0.009"</td><td>0.229mm</td></tr><tr><td>Foil</td><td>0.001"</td><td>0.025mm</td></tr><tr><td>PET Film</td><td>0.0005"</td><td>0.013mm</td></tr><tr><td>Heat Seal</td><td>0.0015"</td><td>0.038mm</td></tr></tbody></table>	Material	Standard	Metric	PET Film	0.0005"	0.013mm	Polyolefin Foam	0.009"	0.229mm	Foil	0.001"	0.025mm	PET Film	0.0005"	0.013mm	Heat Seal	0.0015"	0.038mm		
	Material	Standard	Metric																		
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Polyolefin Foam	0.009"	0.229mm																			
Foil	0.001"	0.025mm																			
PET Film	0.0005"	0.013mm																			
Heat Seal	0.0015"	0.038mm																			
	Composition does not include adhesive, resin or wax bonding layers (if any).																				
FDA Status: 21 CFR 177.1210		Recommended Storage and Handling: Refer to website																			
Drug Master File (DMF): 11485		EU / EP Reg.:																			
GTR Oxygen: Essentially zero		MVTR: Essentially zero																			
Print Location (if any): Top layer of PET film																					

Selig materials are compliant with current USFDA Food allergen Guidelines.

Selig materials are compliant with California Proposition 65 labeling requirements.

Selig materials are compliant with limitation of heavy metals in packaging per CONEG & EU 94/62/EC, article 11.

MSDS's are not required as Selig is not a chemical manufacturer or distributor and our products are 'articles' intended for food packaging per 29 CFR 1910.1200 (HazCom).

The information contained within this product data bulletin is to be used as a general guide in determining which structures are offered for sealing to specific container materials. All of the information which we provide is reliable to the best of our knowledge, but the accuracy thereof is not guaranteed. We suggest that consumers determine suitability for their own application.

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