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Product Specification Sheet

Illing Part#

3644WSR

45-400 WHITE PP SMOOTH-RIB .008 C1S-FS 5-4

Part #: 3644WSR

Size:	45-400 NECK
Color:	WHITE
Material:	PP
Style:	SMOOTH TOP RIBBED SIDES
Additional Info:	.008 C1S-FS 5-4 LINER
Case Pack:	2,750 / EACH
Pallet Pack:	41,250 / EACV



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CLASSIC

SMOOTH TOP & RIBBED SIDES

45-400-73 S



Specifications:

DIAMETER 45 mm

THREAD PROFILE 400

NECK FINISH 45-400

CLOSURE TOP Smooth

CLOSURE SIDEWALL Fine Ribbed

MATERIAL PP, PCR PP

PACKAGING & FREIGHT INFORMATION

PACK TYPE	PCS/CTN	CTNS/PALT	PCS/PALT	CTN WT*	PALT WT*	FRT CLASS
Bulk	2,750	15	41,250	20 ⁽¹⁾	300 ⁽¹⁾	125 ⁽¹⁾
Bulk	2,750	15	41,250	20 ⁽²⁾	303 ⁽²⁾	125 ⁽²⁾
CARTON DIMENSIONS: 24 x 16 x 15				PALLET DIMENSIONS: 48 x 40 x 50		

(1) Unlined Closures (2) Lined Closures *Approximate

MARKETS

Food, Personal Care & Cosmetics,
Pharmaceuticals, Nutraceuticals, Dairy
Products, and Medical Products.

OPTIONS

Available in white, standard, and custom colors.
Can be lined with a wide variety of liner systems
including SureSeal (foam), pressure sensitive
and heat induction (foil) liners. Offset printing is
available in up to four colors. Optional 25-30%
food-contact safe PCR PP material available.

CLOSURE BENEFITS

- A great general-purpose closure
- Fine-ribbed sides are easier to grip
- Popular for vitamins and nutraceuticals
- Stocked in white (colors available)



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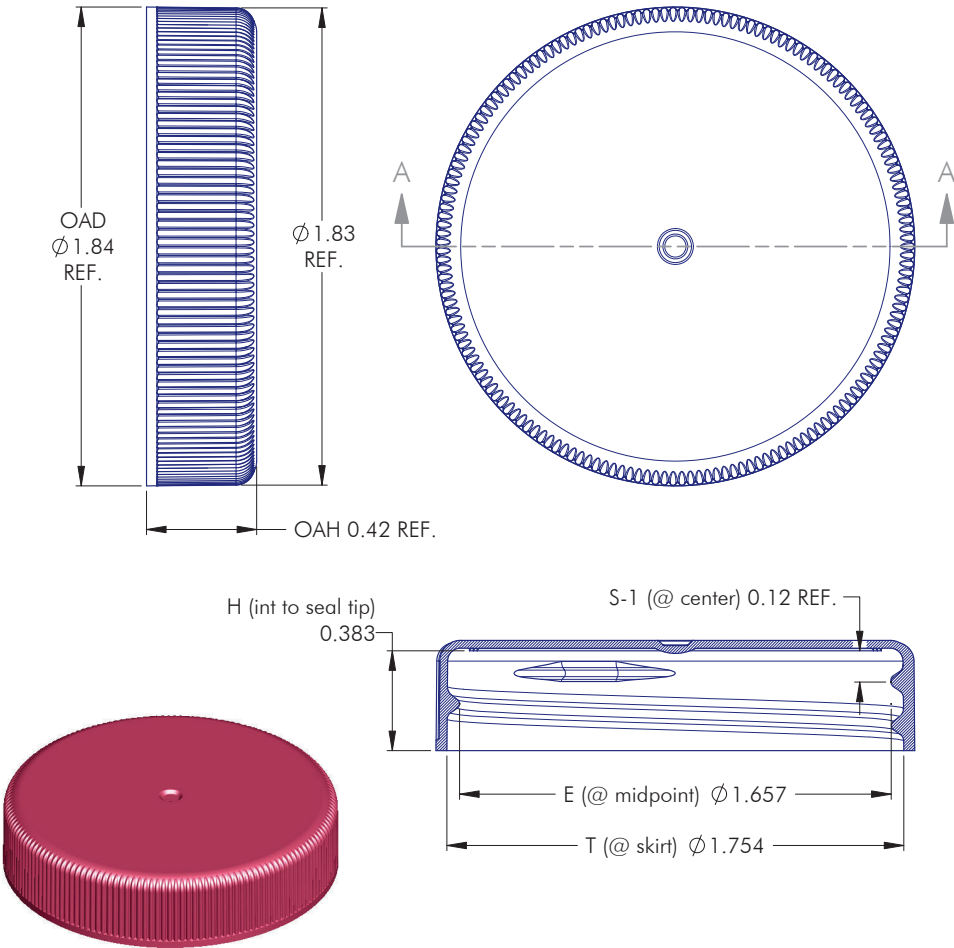
P 630 420 4750 E greatpkg@phxpkg.com
975 Meridian Lake Drive • Aurora, IL 60504

2024.01.23



SMOOTH TOP & RIBBED SIDES

45-400-73 S



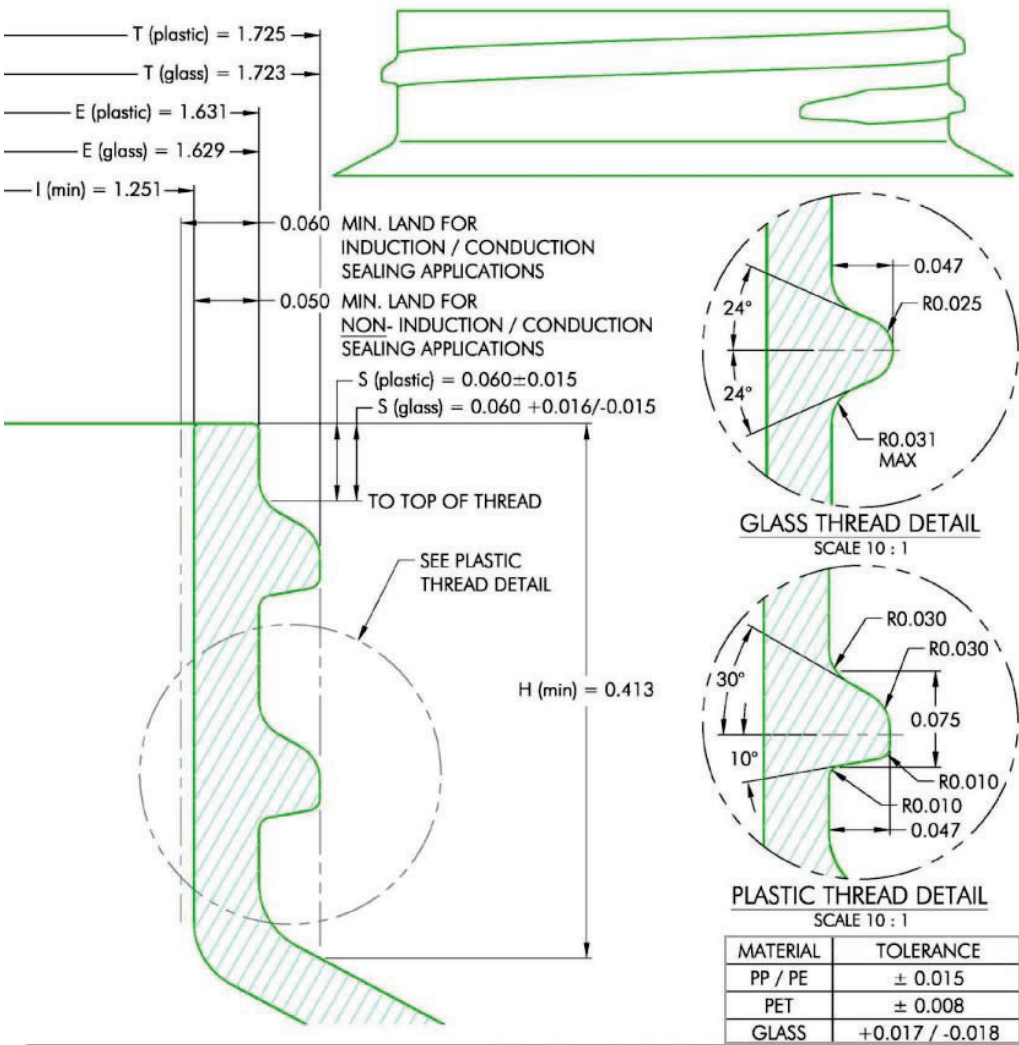
NOTES: (UNLESS OTHERWISE SPECIFIED) 1. ALL DIMENSIONS ARE IN INCHES. 2. SEE CHART FOR DIMENSIONAL TOLERANCE.				0	01.16.08	Released	DN
				REV	DATE	DESCRIPTION	BY
THIS OR FACSIMILE THEREOF IS THE EXCLUSIVE PROPERTY OF PHOENIX AND MAY NOT BE REPRODUCED WITHOUT THE EXPRESSED WRITTEN CONSENT OF PHOENIX. SOME OR ALL OF THE ITEMS DEPICTED ON THIS DRAWING MAY BE COVERED BY CURRENT PATENTS OR PATENTS APPLIED FOR BY PHOENIX.				TOLERANCE	PITCH/TPI	1.67 / 6	URNS 1-1/8
				.X	±0.1		MAT'L PP
				.XX	±0.02	DRAWN DMN	DATE 01.16.08
				.XXX	±0.010	SCALE 2 : 1	REV 0
				45 - 400 - 73 S			





SMOOTH TOP & RIBBED SIDES

45-400-73 S



NOTES: (UNLESS OTHERWISE SPECIFIED)		0	09.17.96	Released	BZ
1. ALL DIMENSIONS ARE IN INCHES.		REV	DATE	DESCRIPTION	BY
2. SEE CHART FOR DIMENSIONAL TOLERANCE.					
THIS OR FACSIMILE THEREOF IS THE EXCLUSIVE PROPERTY OF PHOENIX AND MAY NOT BE REPRODUCED WITHOUT THE EXPRESSED WRITTEN CONSENT OF PHOENIX. SOME OR ALL OF THE ITEMS DEPICTED ON THIS DRAWING MAY BE COVERED BY CURRENT PATENTS OR PATENTS APPLIED FOR BY PHOENIX.		TOLERANCE	PITCH/TPI	1.67 / 6	TURNS 1-1/8
		.X ±0.1	DRAWN	BEZ	DATE 09.17.96
		.XX ±0.02			SCALE 10 : 1
		.XXX ±0.010			REV
45 - 400 - FINISH					0



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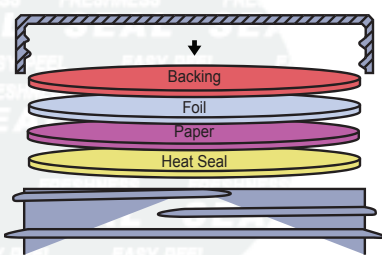
3644WSR



FoilSeal™ Technical Data Sheet

.008" C1S FS 5-4

Revision: FS54-05062020

Product	.008" C1S FS 5-4		
Scope	One piece board backed heat induction foil innerseal which combines ease of removal with tamper-evident properties. It is suggested for sealing to PE, PP, PET, PVC, PS and properly treated glass containers. This material will vent gas through the paper layer and is suggested for use on dry products only.		
Composition	Material	Standard	Metric
	Backing	.008"	.2032 mm
	Foil	.001"	.0254 mm
	Paper	.002"	.0508 mm
	Heat Seal	.0015"	.0381 mm
			
	Adhesive or resin bonding layers not shown.		
FDA Status:	21 CFR 177.1210, Food Types per Table 3: I, II, III, & VIII (Dry products) and Conditions of Use per Table 4: E, F, & G		Recommended Storage and Handling: Refer to Website.
Drug Master File (DMF):	Type III DMF #4544	EU / EP Reg.:	Compliant with Reg. EC/10/2011, Reg. EC/1935/2004 and Reg. EC/2023/2006, as amended, for use with dry, non-fatty, and non-alcoholic food products only. If used incorrectly, the liner may have an effect on the organoleptic properties of the product under EC/1935/2004 Article 3 and EC/2023/2006 Article 3a
GTR Oxygen:	77.0 cc Oxygen/100 IN2 * 24hrs. @ 100° F, ASTM F-2622-08	MVTR:	0.371 gm water/100IN2 * 24 hrs. @ 75° F, ASTM F-1249
Sealing to glass containers: Selig can not guarantee the performance or seal integrity of this materials when applied to any glass (treated or untreated) container. We suggest you contact your glass supplier for recommendations on glass treatments that may or may not improve performance or seal integrity.			
Print Location (if any): Heat Seal Layer and/or Backing			

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.

www.seligsealing.com