



Freshness and Protection for Today's Packaging

FoilSeal™ Technical Data Sheet

.020" C25 FSLE 5-4

Revision: FS54-09222014

Product	.020" C25 FSLE 5-4																							
Scope	Two piece foam backed reseal base liner, 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. It is available wax bonded to pulp or as single element innerseal. Suggested for dry products only.																							
Composition	<table border="1"> <thead> <tr> <th>Material</th> <th>Standard</th> <th>Metric</th> </tr> </thead> <tbody> <tr> <td>Backing</td> <td>.020"</td> <td>.508 mm</td> </tr> <tr> <td>Facing</td> <td>.001"</td> <td>.0254 mm</td> </tr> <tr> <td>Wax</td> <td>-</td> <td>-</td> </tr> <tr> <td>Paper</td> <td>.006"</td> <td>.1524 mm</td> </tr> <tr> <td>Foil</td> <td>.001"</td> <td>.0254 mm</td> </tr> <tr> <td>Heat Seal</td> <td>.0015"</td> <td>.0381 mm</td> </tr> </tbody> </table>	Material	Standard	Metric	Backing	.020"	.508 mm	Facing	.001"	.0254 mm	Wax	-	-	Paper	.006"	.1524 mm	Foil	.001"	.0254 mm	Heat Seal	.0015"	.0381 mm		
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Adhesive or resin bonding layers not shown.																								
FDA Status: 21 CFR 177.1210	Recommended Storage and Handling: Refer to Website.																							
Drug Master File (DMF): #4544	EU / EP Reg.: Does not meet Article 3a of Reg. No. 2023/2006 and Article 3 of Reg. No. 1935/2004.																							
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): Foil Layer and/or Heat Seal Layer																								

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.

Recommended for use with dry food products. Is not suitable for use with fatty or alcoholic food types per ECC Reg. № 10/2011. Determining specific organoleptic compatibility per Article 3a of ECC Reg. № 2023/2006 is the responsibility of the food packager.

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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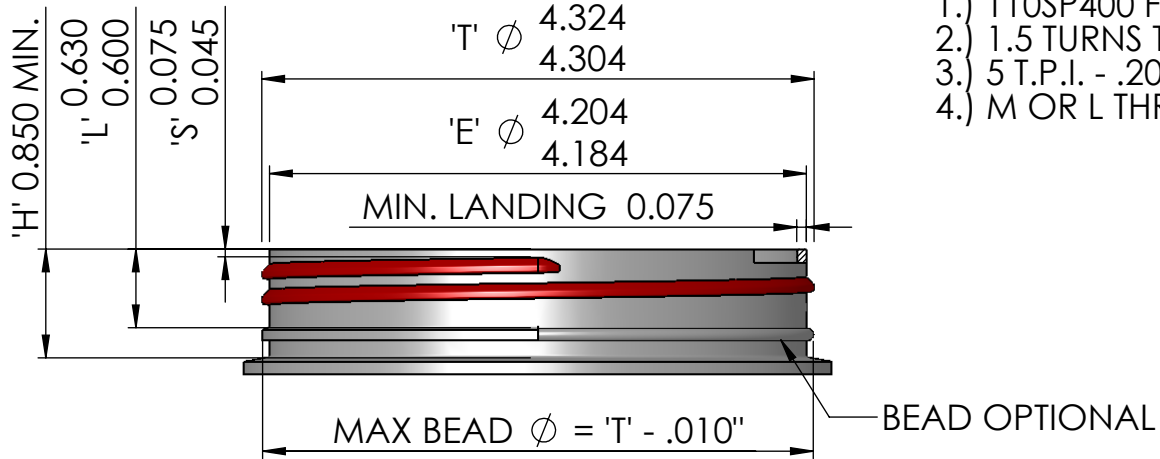


CONTAINER DATA

SPEC. No: S-110-22

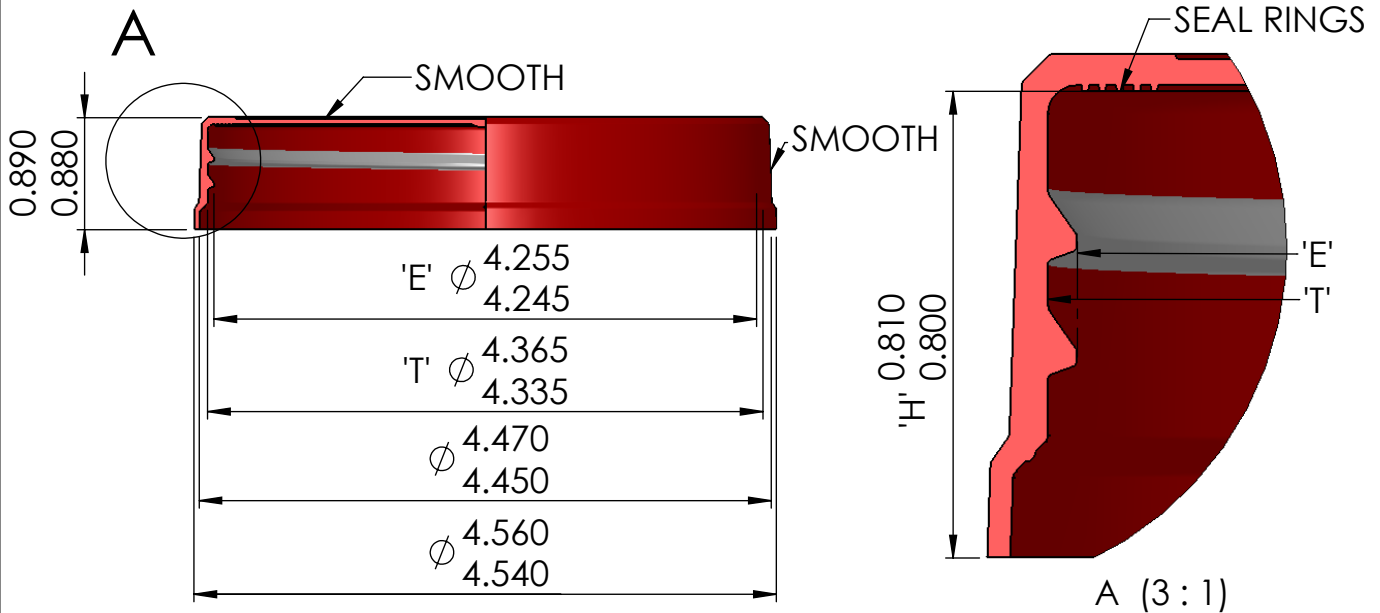
THREAD DATA

- 1.) 110SP400 FINISH
- 2.) 1.5 TURNS THREAD
- 3.) 5 T.P.I. - .200 PITCH
- 4.) M OR L THREAD STYLE



CAP DATA

PATENT PENDING



CAP SIZE: 110 MM

MATERIAL: POLY PRO

WEB DRAWING

DATE: 1/10/2011

PART DESCRIPTION: 110MM SMOOTH SMOOTH DEEP SKIRT TAPER STACK

SPECIFICATION No: S-110-22

Innovative



Innovative Molding, Incorporated

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COMPILED BY: DWL

DRAWN BY: CSF

REV: B

STOCK #: C-110-22