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P A C K A G I N G

Product Specification Sheet

Illing Part#

3611PHS

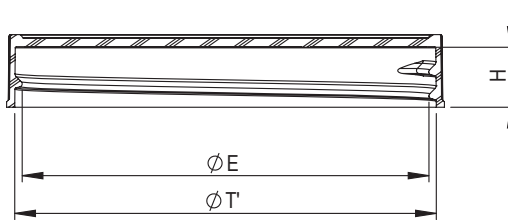
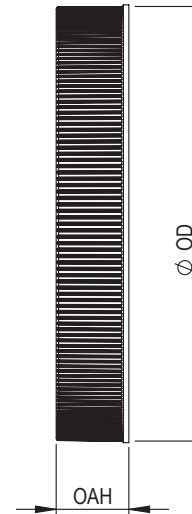
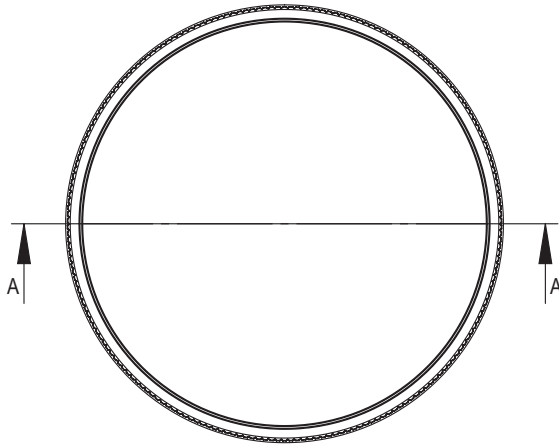
89-400 PURPLE RM PRT SFYP .008” C1S FS5-10 (512)

Part #: 3611PHS

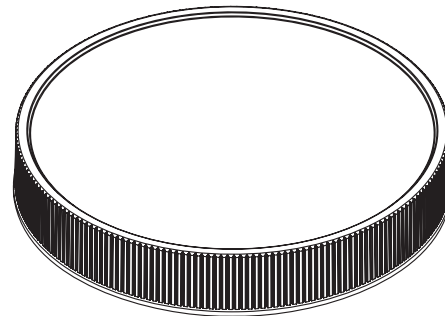
Size:	89-400 NECK
Color:	PURPLE
Material:	PP
Style:	RIBBED SIDES; MATTE TOP CAT
Additional Info:	SFYP .008” C1S FS5-10 (512) LINER
Case Pack:	580 / EACH
Pallet Pack:	16240 / EACH



www.illingpackaging.com



SECTION A-A



STATIC TORQUE RECOMMENDATION: 40-70 in-lbs
REQUIREMENT. MAY VARY DEPENDING UPON CONTAINER MATERIAL,
NECK FINISH, AND CAPPING EQUIPMENT

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS
AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONS PRECEDED BY AN *** INDICATE THE DIMENSION IS
PROCESS SENSITIVE. PROCESS SENSITIVE DIMENSIONS ARE
VERIFIED TO BE WITHIN THE TOLERANCE LIMITS DURING THE
PRODUCTION RUN. ALL REMAINING DIMENSIONS ARE VERIFIED AT
PRODUCTION VALIDATION.

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BECAUSE OF VARIABILITY IN CONTAINER FINISHES, EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO
ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA.

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REFERENCE	DIMENSION	TOLERANCE	UNITS
T	3.528 [89.61]	±0.010 [0.25]	in [mm]
E	3.405 [86.49]	±0.010 [0.25]	in [mm]
H	0.502 [12.75]	±0.010 [0.25]	in [mm]
OAH	0.608 [15.44]	±0.010 [0.25]	in [mm]
OD	3.644 [92.56]	±0.012 [0.30]	in [mm]
PART WEIGHT	13.3	± 2.5	g

THREAD DETAIL: 5 THREADS PER INCH 0.200" [5.08] PITCH 380° FULL DEPTH THREADS



DRAWING TITLE:
89-400 CT CLOSURE
RM (Ribbed-Matted-Stacking)

MATERIAL: POLYPROPYLENE

DRAWING TYPE: CUSTOMER DISTRIBUTION CODE: D

REPLACES DRAWINGS: C-4017

MODEL NUMBER: PM 10407 89-400 CT

DRAWN BY: DAS 10/5/2016

ENG APPR: BDG 8/25/2022

QA APPR: TEM 08/25/2022

DWG SIZE: 8.5" x 11"

SCALE: 3/4 & NOTED

SHEET: 1 OF 3

DRAWING NUMBER: CQA-10408

REVISION: 00.AD

Represented by



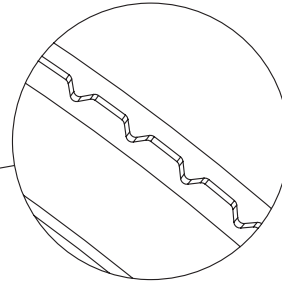
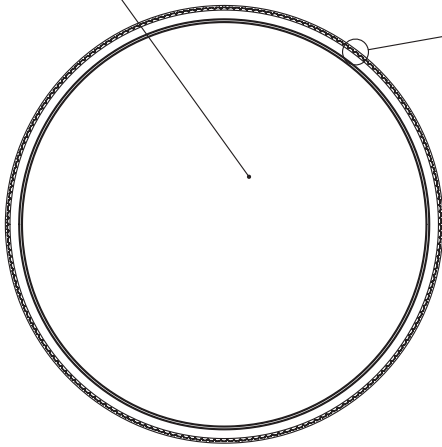
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Product Specification Sheet

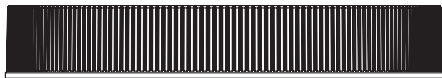
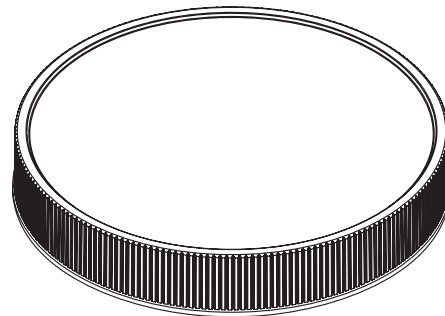
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3611PHS

MATTE
FINISH



SCALE 8 : 1
210 EQUISPACED RIBS



GATE
LOCATION

DIMENSIONS ENCLOSED IN () INDICATE
REFERENCE DIMENSIONS AND NO
TOLERANCE LIMITS ARE ESTABLISHED

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REVISIONS

DATE	REV.	N/P	DESCRIPTION	ENG	DRW
10/06/2016	00	AA	UPDATED DRAWING FORMAT - REFER TO C-1017 FOR REVISION HISTORY	JDM	JDM
08/17/2018	00	AB	ADDED GATE LOCATION	BDG	DAS
12/17/2019	00	AC	CORRECTED STACK RING ON PRODUCT MODEL	BDG	BDG
08/24/2023	00	AD	UPDATED DRAWING FORMAT AND LOGO	BDG	BDG

REVISION HISTORY

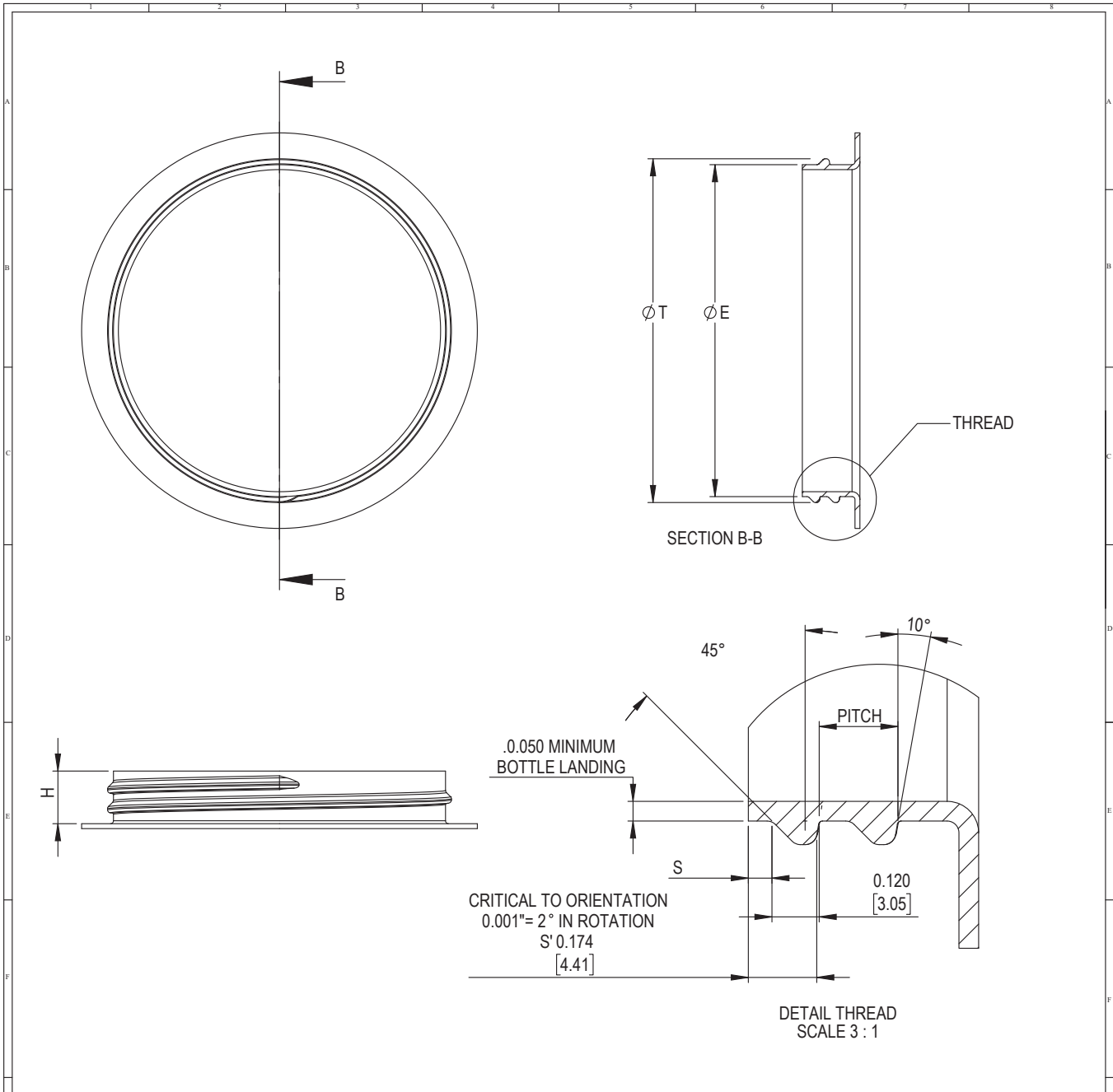
REVISIONS: REV: A PHYSICAL CHANGE TO THE PART IMPACTING FIT, FORM OR FUNCTION
N/P: DRAWING OR SPECIFICATION CHANGE ONLY



DRAWING TITLE:
89-400 CT CLOSURE
RM (Ribbed-Matted-Stacking)

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DRAWING TYPE: CUSTOMER	DISTRIBUTION CODE: D
DWG SIZE: 8.5" x 11"	DRAWING NUMBER: CQA-10408
SCALE: 3.4 & NOTED	SHEET: 2 OF 3
REVISION:	00.AD



RECOMMENDED NECK FINISH IS DETERMINED FOR PROPER FUNCTIONAL PERFORMANCE WITH MOLD-RITE CLOSURE. USE OF MOLD-RITE CLOSURE WITH CONTAINER NOT MATCHING RECOMMENDED NECK FINISH SHOULD BE TESTED AND CONFIRMED FOR APPLICATION BY THE USER.	REFERENCE	DIMENSION	TOLERANCE	UNITS
	E	3.374 [85.70]	±0.017[0.43]	in [mm]
NOMINAL ORIENTATION OF CLOSURE (IF INDICATED) IS BASED ON NOMINAL DIMENSIONS OF BOTH CLOSURE AND RECOMMENDED NECK FINISH. FOR EXACT ORIENTATION, EACH CONTAINER SHOULD BE EVALUATED ON A CASE BY CASE BASIS.	T	3.494 [88.75]	±0.017[0.43]	in [mm]
	S	0.060 [1.52]	±0.015[0.38]	in [mm]
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	H	0.535 [13.59]	±0.015[0.38]	in [mm]
	PITCH	0.200		in [mm]
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	DRAWING TYPE: CUSTOMER DISTRIBUTION CODE: D			
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	SCALE: 3/4 & NOTED SHEET: 3 OF 3 CQA-10408 00.AD			



DRAWING TITLE:
89-400 CT CLOSURE
RM (Ribbed-Matted-Stacking)
RECOMMENDED NECK FINISH

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Product Specification Sheet

Illing Part#

3611PHS



1 PLANT STREET
PLATTSBURGH, NY 12901
TEL 518.561.1812
FAX 518.561.0017
MRPCAP.COM

Product Data Sheet

MRPPU03 Purple

Product Description

This specification, designated by Mold-Rite Plastics, covers all colorants that meet the typical value data listed below;

Regulatory Compliance

FDA – Title 21 CFR for Food & Drug Contact

RoHS Compliant

CONEG/Heavy Metal Compliant

Proposition 65 Compliant

Typical Properties	Typical Value
Density	.90-.91
Pellets	Standard
Carrier Resin	PP
Visual Evaluation	Excellent
Additives	None

For further regulatory information, contact Mold-Rite Plastics customer service or sales department.

Notes: These are typical properties not to be construed as specifications. Mold-Rite Plastics reserves that right to include any other colorant that meets that above data values and regulatory requirements.

All results were obtained from manufacturer product data sheets (where applicable). The data are intended as a general guide only and do not necessarily represent results that may be obtained elsewhere. The use of Mold-Rite Plastics products must be guided by the users own methods for selection of proper formulation. Mold-Rite Plastics disclaims any responsibility for misuse or miss application of its products. Mold-Rite Plastics liability and customer's exclusive remedy for any claims arising out of sales of its products are expressly limited at customer option for replacement not to exceed the purchase price plus transportation charges thereon in respect to any material which damage is claimed.

Rev 2; Date: 04/05/2016

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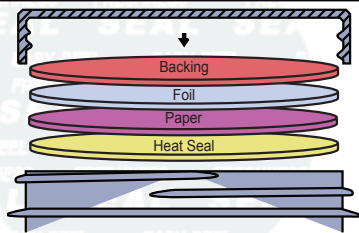
Freshness and Protection for Today's Packaging

FoilSeal™ Technical Data Sheet

.008" C1S FS 5-10

Revision: FS510-08272014

MRP Description - (512)FS5-10/C1S.008 PB R SFYP

Product	.008" C1S FS 5-10		
Scope	One piece board backed heat induction foil innerseal which combines ease of removal with tamper-evident properties. It will seal to all, standard container materials and will allow internal pressure to vent through the paper layer.		
Composition	Material	Standard	Metric
	Backing	.008"	.2032 mm
	Foil	.001"	.0254 mm
	Paper	.005"	.127 mm
	Heat Seal	.0015"	.0381 mm
			
			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: 122.1 cc Oxygen/100 IN2 * 24hrs. @ 100° F, ASTM F-2622-08		MVTR: 1.52 gm water/100IN2 * 24 hrs. @ 75° F, ASTM F-1249	
Print Location: Heat Seal Layer and/or Backing			
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.			

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.

www.seligsealing.com

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