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ILLINGTM
P A C K A G I N G

Product Specification Sheet

Illing Part#

3650LTBLISS

38 MM LIGHT BLUE HDPE ISS CLOSURE

Part #: 3650LTBLISS

Size:	38MM
Color:	Light Blue
Material:	HDPE
Style:	Plastic Cap
Additional Info:	ISS Closure
Case Pack:	2,500 each
Pallet Pack:	87,500 each


 Revised: 10/11/17
 REV: B

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TECHNICAL DATA SHEET - 38 ISS Closure


PRODUCT DESCRIPTION: The 38mm ISS is a snap on, screw off, tamper evident closure, typically used on HDPE bottles for the dairy, water, juice (non-carbonated) consumer market. The molded bottles are a nine lead proprietary neck finish, provided by Silgan Closure. This closure is NOT recommended for carbonated products, hot-fill applications, frozen products or nitrogen gas injected applications. The closure is applied by an initial snap-on friction fit followed by torquing at turret or downstream torquing equipment. It relies on a 'valve' type inner seal for leak resistance. The cap is intended to be unscrewed from the neck finish, breaking the tamper-evident band. It then can be reapplied by screwing or snapping it on the bottle.

Product Identification

Silgan Product Code: ISS	Facility Closures Produced at: PA, AZ, TN
	Carton: Name & Address of Manufacturer, Product Dot, Color Dot, Barcode, Silgan Logo

Material

Resin: LowDensity Polyethylene (LDPE)	Colorant: Masterbatch
Characteristics: Complies with FDA (21 CFR177.1520)	Characteristics: Complies with FDA (21 CFR175 & 178)
	Standard Colors: Samples Available

Storage

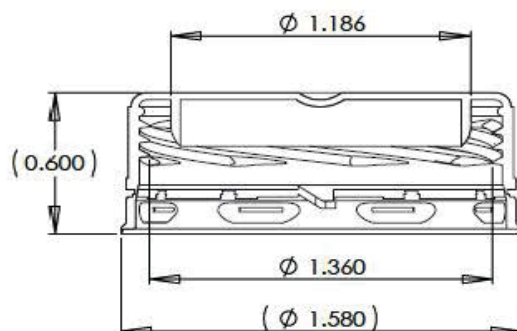
Storage Temp: Max. 85-F (30-C) Min. 60-F (15.6-C)	Stack Height: Max. two pallets
Best if used by: 365 days from manufacture (FIFO recommended)	Stacking Capped Product: Stacking pattern & bottle strength of product should be evaluated prior to use.
Storage Conditions: Dry inside, away from contamination, insects, & odors.	

Packaging

Carton (ID): ECT 44 - 22 3/4 X 15 7/16 X 11	Bag: Clear PE, FDA Compliant
Case Count: 2500 caps	Bag Closure: Folded
Case Weight: 17 lbs. Approx.	Shrink Wrap: 20" wide, 70 gauge, or equivalent.
Pallet Qty. 35 cases per pallet	Pallets: 4 way, 40" X 48" new or reconditioned.
Pallet Configure: 7 Layers height, 5 cases per layer	

Dimensions for Closure

Bottle PET: A400010
 Bottle Pull Up: A400041
 Bottle Spin Trim: A400010
 Bottle Pull Up: A800090




TECHNICAL DATA SHEET - 38 ISS Closure


SPECIAL CONSIDERATIONS: HYGIENE	(US Requirements): FDA Requirements for direct food contact packaging must be met in handling and storage of raw materials, molding operations, and decorating operations. Machinery and auxiliary equipment that is in contact with the final product must be cleaned on both a daily and on as needed basis. Only food grade cleaning solutions shall be used. Operator shall wash their hands before handling product. Reference: "Standards for Fabrication of Single-Service Containers and Closures for Milk and Milk Products" by US Department of Health and Human Services (FDA). Closures should also meet bacterial standards as set by Section 7, Item 12p. and Appendix J. of the Grade "A" Pasteurized Milk Ordinance of the US Department of Health and Human Services of the Food and Drug Administration. The closure manufacturing plant must also be listed in the Sanitation Compliance and Enforcement Ratings of Interstate Milked Shippers (IMS List).
EQUIPMENT:	Equipment should be checked frequently to ensure proper alignment & elimination of anything that could cause cap damage or reduce operation rating. Regular cleaning of all equipment is necessary to remove any debris that could reduce operating rate. See TAB0002 Chute Cleaning.
WARRANTY:	Seller warrants that for a period of 90 days commencing with the date of each and every shipment that the goods included in such shipment shall be free of manufacturing defects. This warranty shall be voided if buyer fails to store goods after receipt in accordance with product storage guidelines as described. Buyer's sole remedy for breach of warranty shall be to require by written demand delivered to seller at its address indicated on product invoices that seller replace such defective goods. Seller shall be obligated to replace such defective goods as promptly as practicable. Except as set forth, buyer makes no warranty, express or implied, with respect to the goods. Without limiting the foregoing, seller has not made and does not make any guarantee, warranty or covenant, express or implied, with respect to the design, conformity with specifications communicated to buyer or seller or relied on by buyer, condition, durability, suitability, fitness for use, fitness for a particular purpose or merchantability of the goods. In no event, shall seller be liable for any special incidental or consequential damages, including, but not limited to, loss of profits or other economic loss, whether arising from breach of contract, breach of warranty, tort (including negligence) or otherwise.
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