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ILLING[™]
P A C K A G I N G

Product Specification Sheet

Illing Part#

3658WBHS

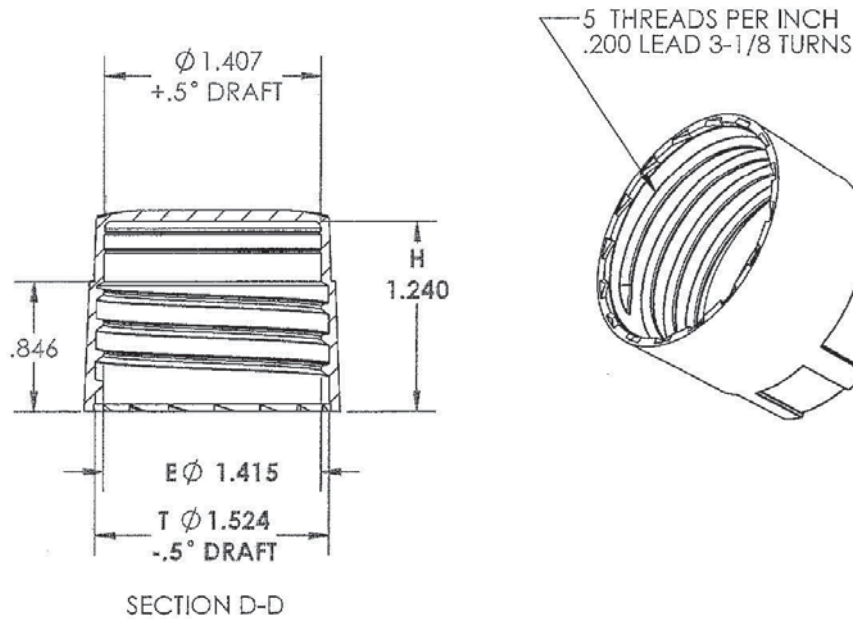
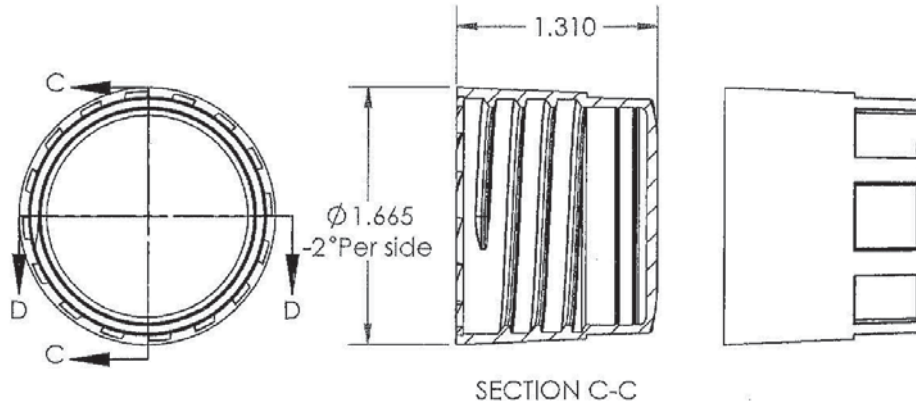
38-430 WHITE PP CAP BUTTRESS 5TPI HEAT SEAL FOR PE

Part #: 3658WBHS

Size:	38-430
Color:	White
Material:	PP
Style:	Plastic Screw Cap
Additional Info:	Heat Seal for PE, 5TPI, Buttress
Case Pack:	900 each
Pallet Pack:	- - - eac h



www.illingpackaging.com



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DRAWING IS THE SOLE PROPERTY OF
RELIABLE CAPS LLC. ANY REPRODUCTION
IN PART OR AS A WHOLE WITHOUT THE
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		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: MACH ±1 BEND ±1 TWO PLACE DECIMAL ±0.015 THREE PLACE DECIMAL ±0.008		NAME	DATE	Reliable Caps LLC	
				DRAWN	DWS	12-06-11	
				CHECKED			
				ENG APPR.			
				MFG APPR.			
				Q.A.			
		MATERIAL Polypropylene		COMMENTS:		38-430 L	
NEXT ASSY	USED ON	FINISH				SIZE A	DWG. NO. 38-430 cap L
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT
						SHEET 1 OF 1	

**Homopolymer - High Level of Antistat
- High Flow Reactor**

3721WZ

POLYPROPYLENE

Processing. TOTAL Polypropylene 3721WZ resin processes on conventional injection molding equipment with typical melt temperatures of 390°-450°F (200-232°C). Call the nearest TOTAL Polypropylene Sales Office for additional information.

<u>Resin Properties</u>⁽¹⁾	<u>Typical Value</u>	<u>ASTM Method</u>
Melt Flow, g/10 min.	20	D-1238 Condition "L"
Density, g/cc	0.905	D-1505
Melt Point, °F (°C)	316 (158)	DSC ⁽²⁾

Tensile Strength, psi (M Pa)	5,500 (37.9)	D-638
Elongation, %	12	D-638
Tensile Modulus, psi (M Pa)	260,000 (1,790)	D-638
Flexural Modulus, psi (M Pa)	255,000 (1,760)	D-790
Izod Impact, @ 73°F		D-256A
Notched - ft.-lb./in. (J/m)	0.5 (26.7)	
Unnotched - ft.-lb./in. (J/m)	20.0 (1,065)	
Hardness		
Rockwell R	107	D-785A

Heat Deflection		D-648
°F at 66 psi	260	
°C at 4.64 kg/cm ²	127	

(1) Data developed under laboratory conditions and are not to be used as specification, maxima or minima.
(2) MP determined with a DSC-2 Differential Scanning Calorimeter. Test procedure available upon request.

3721WZ 10/04

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Technical Center

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ALL tests were run under laboratory conditions. ASSTESTS here applicable testing procedures. The data are intended as a general guide only and do not necessarily represent results that may be obtained elsewhere. The use of TOTAL products must be guided by the users own methods for selection of proper formulation. TOTAL PETROCHEMICALS USA, INC. disclaims any responsibility for misuse or misapplication of its products. TOTAL MAKES NO WARRANTY OF MERCHANTABILITY AND THERE IS NO WARRANTY THAT GOODS SUPPLIED SHALL BE FIT FOR ANY PARTICULAR PURPOSE. TOTAL PETROCHEMICALS USA, INC. and its subsidiaries are not responsible for any claims, damages, or injury resulting from the use of its products. The user is authorized at customer's option to replacement of non-performing goods or payment not to exceed the purchase price plus transportation charges in return for any material which damage is claimed.

TOTAL PETROCHEMICALS
TOTAL PETROCHEMICALS USA, INC.



TOTAL



Standridge Color

Tuesday April 23 2019

Plastics Innovation - Transforming Ideas Into Reality

ISO Certified Quality System

Technical Data Sheet



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 770.464.3362

sales@standridgecolor.com
www.standridgecolor.com

Code: 1570 70 % WHITE

This is a Colorant compound dispersed into a Linear Low Density Polyethylene resin and should process without any hesitancy at normal extrusion conditions.

Carrier Resin

Type: LLDPE
 Melt Flow: 20 g/10 min
 Density: .924 g/cm3

Concentrate / Compound

Pigment/Additive Loading: 70 %
 Melt Flow: 5 g/10 min
 Specific Gravity: 2.02 g/cm3
 Heat Stability: 500 F
 Pellets per Gram: 30
 CONEG Compliant: YES
 FDA Approved: YES

* Specific FDA regulation compliance can be provided upon request

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained there from. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end product performance. Because of the variation in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for the application disclosed. Full-scale testing and end product performance are the responsibility of the user. Standridge Color Corporation shall not be liable for and the customer assumes all risk and liability of any use or handling of any material beyond Standridge Color Corporation's direct control. STANDRIDGE COLOR CORPORATION MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

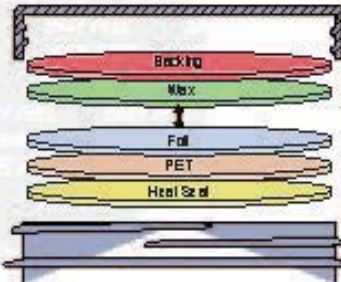


Freshness and Protection
for Today's Packaging

FoilSealTM Data Sheet

.035" Pulp FSM-1

Revision: FSM1-06042010

Product	.035" Pulp FSM-1		
Scope	Two piece pulp backed heat induction foil innerseal that will provide a tamper-evident bond to PE containers.		
Composition	Material	Standard	Metric
	Backing	.035"	.889mm
	Wax	-	-
	Foil	.001"	.0254mm
	PET	.0005"	.0127mm
	Heat Seal	.0015"	.0381mm
			
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): #4544	EU / EP Reg.:		
GTR Oxygen: Essentially Zero	MVTR: Essentially Zero		
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.

MSDSs 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 sheet 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 customers determine suitability for their own application.

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