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ILLINGTM
P A C K A G I N G

Product Specification Sheet

Illing Part#

3567WH

8 OZ WHITE PET CYLINDER BOTTLE24-410 360/CTN 7200/PLT

Part #: 3567WH

Size:	8 oz
Color:	WHITE
Material:	PET
Style:	CYLINDER
Additional Info:	24-410
Case Pack:	360/CTN
Pallet Pack:	7200/PLT

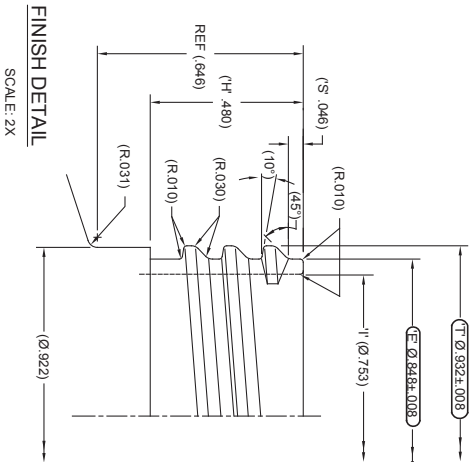
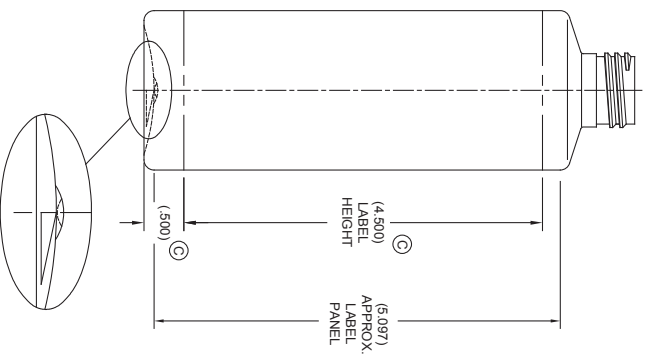
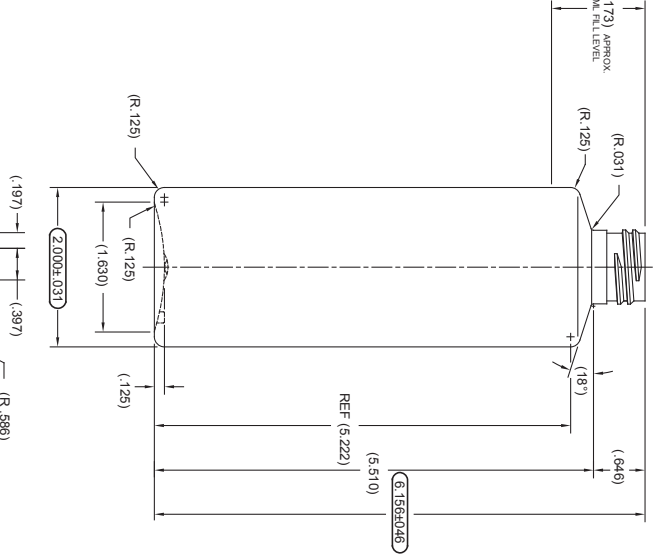
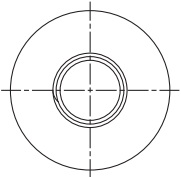


www.illingpackaging.com



PRODUCTION RELEASE

- NOTES:
1. DO NOT SCALE DRAWING
 2. ALL NECK FINISH DIAMETER DIMENSIONS ARE THE AVERAGE OF TWO MEASUREMENTS TAKEN AT 90 DEGREE ANGLES
 3. THREAD SPECS: SINGLE LEAD, 8 TPI (1.25 PITCH), 2.0 REVOLUTIONS OF FULL THREAD PROFILE



NOTE:
THIS DESIGN/DRAWING IS PRELIMINARY AND SUBJECT TO CHANGE
UNLESS IN THE PRODUCTION RELEASE STATE

LET	REVISION DESCRIPTION	BY	DATE
A	REDDRAWN ON GRAFCO	PC	05/08/94
B	REMOVED "G" ADDED "GRAFCO"	BCB	9/13/95
C	ADDED DIMS FOR P.S.	RL	06/30/08
D	REVISED LABELING		
E	TITLE BLOCK CIRCLED AND PARENTHESIZED DIMS	RC1190031	07/18/19

MOLD# 6589

MATERIAL	PETE
NECK FINISH	M24.410
ESTIMATED WEIGHT	(28.09±1.52)
OVERFLOW CAPACITY	28.91 LITERS (7.74 GAL)

DATE: 05/08/04
DRAWN BY: PC
CHECKED BY: D
SCALE: 1:1
SHEET: 1 OF 1

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B24CR8BT
80Z CYLINDER
CUSTOMER

**Laser+® C (C60A)***polyethylene terephthalate resin***Product Information****General**

Laser+® C (C60A) is a unique copolymer particularly suited for use in the custom PET container applications where clarity and neutral color are desired. It is a medium intrinsic viscosity (IV) product that gives the end user a strong clear bottle and offers excellent processing and consistency.

Product Description

Bi-orientation of Laser+® C (C60A) by injection/stretch blow molding provides optimal barrier and mechanical properties, including excellent vacuum performance. It performs well in both single- and two-stage processes used in the manufacturing of PET containers.

Laser+® C (C60A) offers excellent clarity and color, while maintaining good reheat characteristics for stretch blow molding. In addition, because it is a copolymer resin, it offers reduced crystallization rates and a wide processing window.

Sales Specifications

Property	Value	Test Method
Intrinsic Viscosity	0.83 ± 0.02	AP-QAR-SOP-0012
Color L* CIE	84 min	AP-QAR-SOP-0011
Color b* CIE	-3.0 ± 2.0	
Acetaldehyde	2 ppm max	AP-QAR-SOP-0010

Certification

Laser+® C (C60A) is ideally suited for food packaging applications. A Product Regulatory Information Sheet (PRIS) for Laser+® C (C60A) is available upon request.

Typical Properties

Property	Value	Test Method
Moisture Content ¹	0.25% max	AP-QAR-SOP-0013
Fines ¹	0.10% max	AP-QAR-SOP-0014
Crystallinity	>45%	AP-QAR-SOP-0016
Melt Point, nominal	246°C	AP-QAR-SOP-0016

¹ As packaged

These values represent the anticipated performance data for these polyester resins and intermediates; they are not intended to be used as design data. We believe this information is the best currently available on the subject. It is offered as a possible helpful suggestion in the experimentation you may care to undertake along these lines. It is subject to revision as additional knowledge and experience is gained. No guarantee of results, assumption of obligation or liability whatsoever in connection with this information is made. This publication is not a license to operate under, or intended to suggest infringement of, any existing patents.

CAUTION: Do not use in medical applications involving permanent implantation in the human body. For other medical applications, see "Medical Caution Statement".

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Product Specification Sheet

Illing Part#

3567WH

COLORMATRIX CORP.

680 N. Rocky River Dr.
Berea, OH 44017
216-622-0100 phone
216-622-0502 fax

Technical Data Sheet

Product: 81-1541-1 White

Standard: Lot #163348

QC Resin: PET

LDR: 2.00% (Stated LDR is used internally for QC evaluation. Customers actual LDR may be different)

PROPERTY	CM TEST #	U.O.M.	LOWER LIMIT	UPPER LIMIT	COMMENT
Viscosity	3OL207	centipoise	10,000	14,000	
Pounds / Gal.	3OL202	pounds	17.1	18.9	
Grind	3OL201	microns	0	10	
Color: F2/10 LAV					
DE cmc 2:1	3OL302	n/a		1.00	
Color: visual	3OL301	n/a			Pass/fail

Date: March 5, 2010

Approved By: Ken Kropinak
Manager, Quality Assurance

The seller makes no warranties, expressed or implied as to this products fitness for a particular use. Customer assumes all responsibility for inspection of material prior to use to establish suitability for their needs and systems.