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Product Specification Sheet

Illing Part#

3402

10 LITER NATURAL HDPE F-STYLE BTL 63MM NECK TE/ABO W/ Z-DIVIDER

Part #: 3402

Size:	10 Liter
Color:	Natural
Material:	HDPE
Style:	Plastic F-Style Bottle
Additional Info:	63MM Neck, Tamper Evident/ABO
Case Pack:	2 each
Pallet Pack:	72 each



Lee Container Production Specification

Bottle Description			
Item Code:	10TRO-081	Weight:	350.0 +/- 10.0
Product Drawing:	P-2093	Resin(s):	EXXON AA45-004
Bottle Type:	10 LTR/2.5 GAL TRIMLINE	Color Pigment:	Natural
Fluorination Level:	N/A	Flame Treatment:	N/A
Customer:	Stock		

Bottle Attributes			
Height (Over Handle):	14.381 +/- 0.090	Neck Finish:	TR10L-24-63RTEABO-NECK
Height (Over Neck):	14.300 +/- 0.090	Neck ID:	N/A
Width:	9.120 +/- 0.110	Viewstripe Location	N/A
Depth:	6.670 +/- 0.090	E Dimension:	2.350 +/- 0.020
Wall Thickness:	0.022	T Dimension:	2.495 +/- 0.020
Base and Shoulder Inserts:		S Dimension:	0.165 +/- 0.015
		H Dimension:	1.070 +/- 0.015
		Bead Diameter:	2.560 +/- 0.020
		Ratchet Dimension:	2.500 +/- 0.020
Additional Info:	1. .030" Target minimum wall thickness in vertical label corners. 2. .040" Target minimum wall thickness in bottle base at center of wide panel.		

Packaging Requirements			
Carton or Tray:	2-2.5 DW 48ECT OW NON-U.N. CARTON	Divider:	2-2.5 GALLON Z-DIVIDERS
Bottles Per Unit:	72 - 3 High	Bottles Per Carton:	2
Bottle Direction:	Necks up when top of carton is open.	Bottles Per Tray:	N/A
Cartons Per Layer:	12	Sealing Method:	TAPE OR GLUE BOTTOM (USE 3M #372 P.S. TAPE)
Straps Per Unit:	3	Stretchwrap:	CENTER OF STACK

Drop Test Procedure	
Procedure 1	Drop test should be performed two times per 8 hour shift. Drop one bottle from each cavity from 4 feet high in 4 orientations. test Please refer to Procedure 1 in the Lee Container Procedure Manual for further instructions.

Lee Container Procedure Manual	Issue # 1	Date 12-27-2016
Department of Quality Assurance	Authorized by:	Created by: Joel Varnedoe
Procedure: Master Specification (07.1.3.G)		Edited by: Shelby Sirmans