

PET PREFORM
SPECIFICATIONS SHEET

DATE: Feb 12 th, 16

REFERENCE: PRE-KX-01

MADE BY: PET LABORATORY

REV: "O"

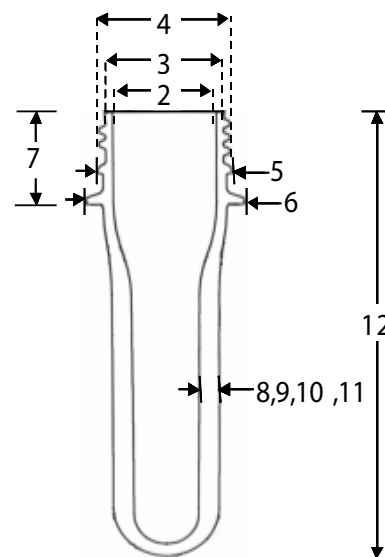
TECHNICAL SHEET: 52 PCO 1816 PREFORM

PREFORM: 52	FINISH: PCO 1816	COLOR: WITHOUT COLOR, PIGMENTED, CLEAR, OR OPAQUE
COMPOSITION:	PET RESIN (POLYETHYLENE TEREPHTHALATE) WITH OR WITHOUT PIGMENT	
INTENDED USE:	MANUFACTURE OF PACKAGING	
PACKING:	GAYLORD CONTAINER (CARTON BULK BOX), STRAPPED AND LABELED, POLYETHYLENE INNER LINER.	PIECES PER BOX: 5,808
STORAGE:	DO NOT EXPOSE THE BOX TO MOISTURE, UV RAYS, AVOID BRUSH MOVEMENTS KEEP IN CLEAN PLACE, WITHOUT DUST.	

QUALITY LABORATORY TESTS: WEIGHT, DIMENSIONAL ANALYSIS, ACETALDEHYDE AND INTRINSEC VISCOSITY.

DIMENSIONS:

No.	CHARACTERISTIC	UNITS	SPECIFICATIONS	
			MIN	MAX
1	WEIGHT	g	51.50	52.10
2	CONTROL DIAMETER AT TOP OF FINISH	mm	21.61	21.87
3	THREAD ROOT DIAMETER	mm	24.36	24.66
4	THREAD CREST DIAMETER	mm	27.30	27.56
5	TAMPER EVIDENT BEAD DIAMETER	mm	27.84	28.10
6	SUPPORT LEDGE DIAMETER	mm	32.62	33.38
7	HEIGHT FROM SUPPORT LEDGE	mm	21.00	21.40
8	THICKNESS 1	mm	3.56	3.82
9	THICKNESS 2	mm	3.56	3.82
10	THICKNESS 3	mm	3.56	3.82
11	THICKNESS 4	mm	3.56	3.82
12	TOTAL PREFORM HEIGHT	mm	152.10	152.50



NOTE: THICKNESS 1, 2, 3 AND 4 ARE 90° EACH OTHER.
HEIGHT FROM SUPPORT LEDGE = HEIGHT OF FINISH