

PET PREFORM  
SPECIFICATIONS SHEET

DATE: Feb 12 th, 16  
REFERENCE: PRE-KX-01  
MADE BY: PET LABORATORY  
REV: "O"

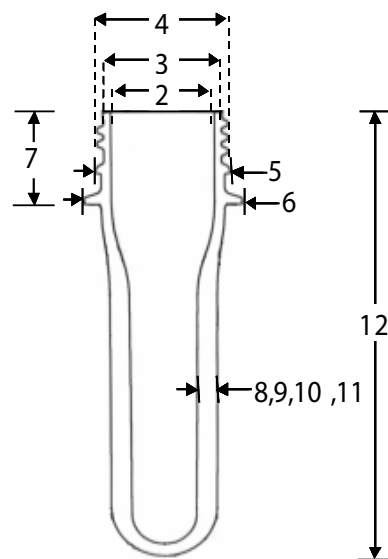
## TECHNICAL SHEET: 25/3 PCO 1816 PREFORM

|               |                                                                                                         |                                                   |
|---------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| PREFORM: 25/3 | 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: 13,200                            |
| STORAGE:      | DO NOT EXPOSE THE BOX TO MOISTURE, UV RAYS, AVOID BRUSH MOVEMENTS<br>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     | 24.55          | 25.15  |
| 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    | 3.55           | 3.81   |
| 9   | THICKNESS 2                       | mm    | 3.55           | 3.81   |
| 10  | THICKNESS 3                       | mm    | 3.55           | 3.81   |
| 11  | THICKNESS 4                       | mm    | 3.55           | 3.81   |
| 12  | TOTAL PREFORM HEIGHT              | mm    | 100.50         | 100.90 |



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