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Capacity Specification

Overflow Capacity:	387 ± 9ml
Volume & Weight Information	
Calculated Overflow Capacity:	387.2
Total Mat'l Vol.:	387.2
Material:	CC
Mat'l Vol. in Cont Body:	17.5
AS Blown Density:	1.371
Mat'l Vol. in Finish:	3.6
Finish Density:	1.335
Surface Area Bottom Neck Finish:	344.371
Avg. Wall Thickness:	.020 / 0.51

Notes:
 1. Dimensions are nominal in millimeters/inches.
 2. The "As Delivered" specifications apply to containers at the time of delivery to the customer. This assumes that the bottles have been produced, stored, and transported in accordance with agreed Good Manufacturing Practices as defined in SOP-008 and associated standards.
 3. The dimensional tolerances to be applied to all height dimensions are the same as the tolerance applied to the Overall Height of the container.
 4. The dimensional tolerances to be applied to all diameter, width and thickness dimensions are the same as the tolerance applied to the major diameter or width of the container.
 5. Overflow is based on the target capacity of water at its density when heated to 39°C / 100°F, incorporating headspace, tolerances, and expected water loss over 90% fill.
 6. Minimum fill level: As shown on drawing.
 7. Recommended fill temperature: 38°C / 100°F.
 8. The weight shown in the drawing is based on the design weight of the preferred preform.
 9. Actual weights may vary if other suitable preforms are used.
 10. Toleranced dimensions marked with "*" are used in optional manufacturing control and those marked with "#" are used only for initial qualification.

Rev	Description	By	Date	ECN
A	Original Release	MW	01MAR10	41841000284-037
B	PREFORM WAS P-3976-PD	RJS	12MAR10	41841000284-048

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Drawing Title: 12oz Ring Neck PowerFlex
 Product: PRODUCT DRAWING
 Drawing Number: C-C-5609-PD
 Rev: B
 Drawing By: MW
 Checked By: MW
 Date: 01MAR10
 Part Number: P-4035-PD
 Drawing Number: F-3383-PD
 Rev: C
 Date: 01MAR10
 Part Number: C-5452-ES2
 Drawing Number: MW
 Rev: MW
 Date: 01MAR10
 Part Number: AMCOR