

Crown Bevcan, Europe & Middle East

www.crowncork.com

Status: **Approved**

Issue Date: **13 November 2015**

Version Number: **5**

Authorised By: **Matthew Wheatley**

Nominal Fill Volume :	500ml
Container Brimful Capacity :	538ml +/- 1.8
Individual Axial Load :	800N min.
Minimum Dome Reversal Pressure :	6.2bar
Internal Lacquer Specification :	Water Based Epoxy
External Base Protection :	Single Rim Coat
Nominal Bright Container Weight :	13.0g



Can Specification

Entity Code	Entity Description	Value	Tolerance
B	Inside Neck Diameter	52.40 mm	±0.30
D	Outside Can Diameter	66.30 mm	max.
E	Flange Width	2.13 mm	±0.25
Et	Flange Thickness	0.170 mm	nom.
F	Flange Diameter	57.26 mm	max.
FE	Dome Depth	10.21 mm	
G	Nesting Depth	2.65 mm	nom.
H	Open Can Height	168.00 mm	±0.30
HS	Freeboard Depth	14.00 mm	nom.
J	Neck Seaming Clearance	3.0 mm	min.
kd	Stand Diameter	48.00 mm	
N	Neck Length	17.40 mm	
rb	Flange Radius	1.52 mm	nom.
XB	Flange Angle	7.5 deg max.	

