

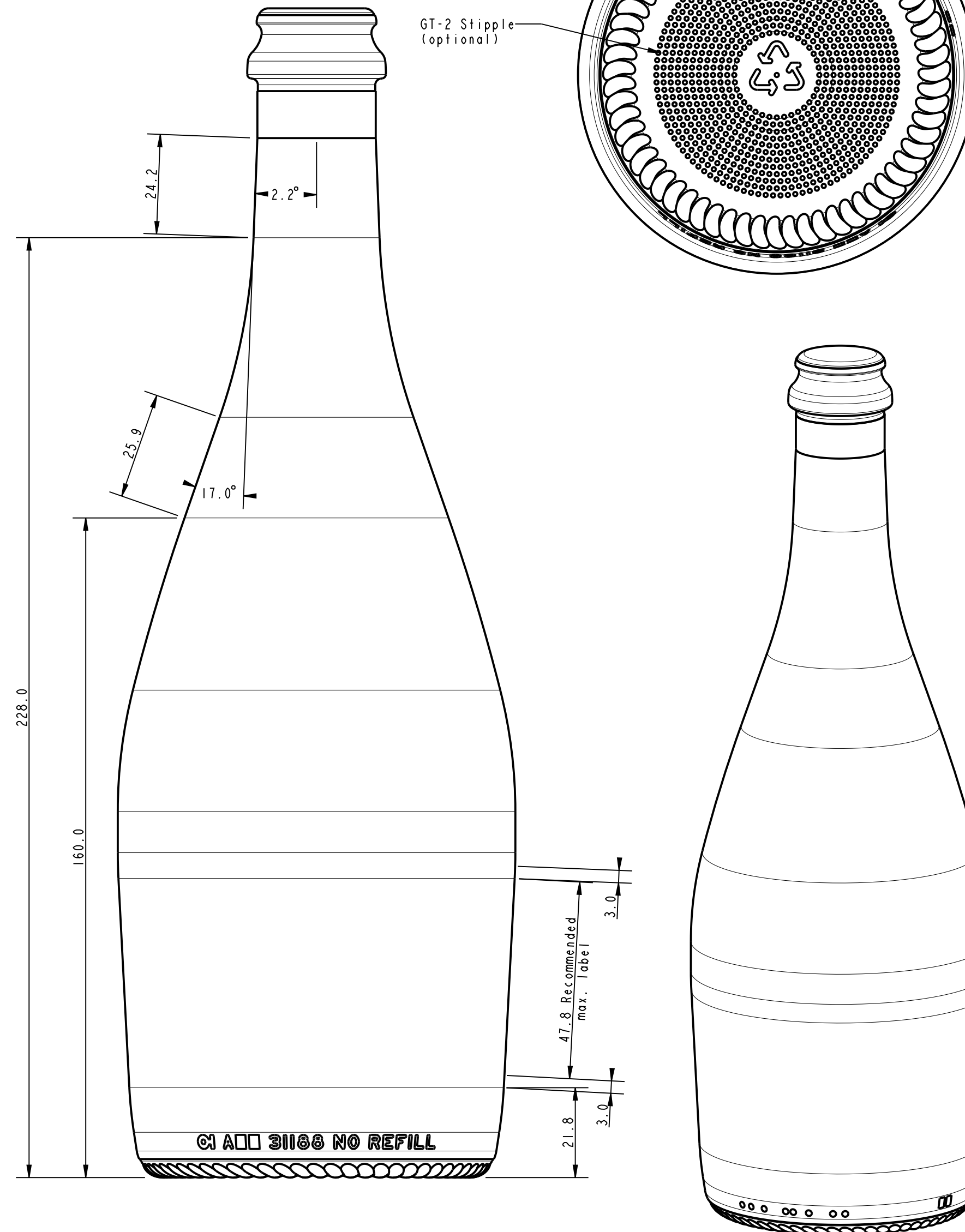
Pure Performance
Packaging 
SAFE • RECYCLABLE • SUSTAINABLE

36 Burwood Road
Hawthorn VIC 3122
+61 3 9236 2311

Copyright ACI Operations Pty Ltd 2009. Not to be copied in whole or part without the prior written permission of ACI Operations Pty Ltd. This design drawing contains information which is confidential to ACI Operations Pty Ltd and must be used only as directed by ACI Operations Pty Ltd. This design drawing must not be disclosed to anyone without the prior written consent of ACI Operations Pty Ltd. Customer hereby indemnifies and holds ACI operations Pty Ltd ("ACI") harmless for any loss, damage or liability which ACI may incur if the design, manufacture and supply of the bottles in accordance with the instructions or requirements of customer infringes the intellectual property rights of any third party.

Technical drawing of a beer bottle with the following dimensions and tolerances:

- Total height: 283.6 ± 1.6
- Neck height: 16.97
- Neck diameter: $\varnothing 28.7$
- Volume: $752.8 \text{ ml} \pm 5.6 \text{ ml}$
- Radius 1: $R150.0 \text{ Bid}$
- Radius 2: $R500.0 \text{ Bid}$
- Radius 3: $R120.0$
- Radius 4: $R110.0$
- Radius 5: $R1.0$
- Angle: 3.0°
- Height 1: 88.8
- Height 2: 10.0 Contact
- Height 3: 21.9
- Height 4: 18.0 Punt
- Bearing surface diameter: $\varnothing 74.3$
- Bottom diameter: $\varnothing 90.8 \pm 1.6$
- Base diameter: $\varnothing 96.4 \pm 1.6$



No	DATE	REVISIONS	DESIGN/CHECK

EQUIVALENT					
MOULD EQUIPMENT ORDERED BY:					
PLANT	A05				
N.P.D. PROJECT NUMBER PDNZ000321			SCALE 1:1		
VACUITY 4.5%			TILT ANGLE PREDICTED: 21.35° VERIFIED:		
SURFACE TREATMENT PERMANENT					
MINIMUM THROUGH BORE 16.8 mm			BRIMFULL VERIFIED NO		
CONTAINER OVERFLOW CAPACITY (BRIMFUL)					
787.0ml Approx					
CONTAINER RATED CAPACITY (FILLPOINT)					
752.8ml ± 5.6ml					
CONTAINER WEIGHT					
830g					
FINISH DESIGNATION Heavyweight Sparkling Crown Seal [GCS-56421]			MAX GAS VOLUME 7.0		
PROCESS B&B	RETURNABLE NO	DESIGN REFERENCE IND_6799_750			
<p style="text-align: center;">Stock</p> <p style="text-align: center;">750ml Spumante</p>					
DESIGNER	N.BOOKER	DATE	20 JUN 12		
CHECKED	J.DITCHBURN	DATE	20 JUN 12		
DRAWING NUMBER 31188-WS			MOULD/SAP NUMBER 31188		