



# CISTERNA

The name comes from “Cisterna Basilica”, one the largest ancient public water cistern of Byzantine Empire in Constantinople.

NNPB glass production method is chosen for it’s light weight that reduces production cost and carbon emission in production, transportation and recycle.

28 MCA-2 glass finish and cap standart is selected for it durability and ease of recycle.

Frontal side of bottle is flatter for larger and less distorted emboss area.



## Alluminium 28 MCA-2 Cap

Cap with embossed logo or white colored cap with printed logo.

White color is selected because it indicates the water contained is distilled tap water.

## Embossed Logo and Text

Publiacqua logo and text is embossed to frontal flatter side for larger and non-distorted emboss. It also enable better grip because of it’s asymmetric bottle form.

Diameter of logo 40 mm

## Heel Information

Filling capacity and filling point is embossed to hell for easy storage and using for refilling process.

# CISTERNA

In my daily routine, i found that more water capacity is always better. Because it's very hard, almost impossible to find a good designed glass bottle to fill tap water and chill it in the fridge.

Cap and bottle combination is important, in two to three weeks the glass bottle finish start to smell bad and contaminate the cap, to prevent that bottle finish is easy to clean and cap is easy to replace if necessary.

It form is asymmetric front-side for better grip, flatter frontal side for non-distorted embossed logo.



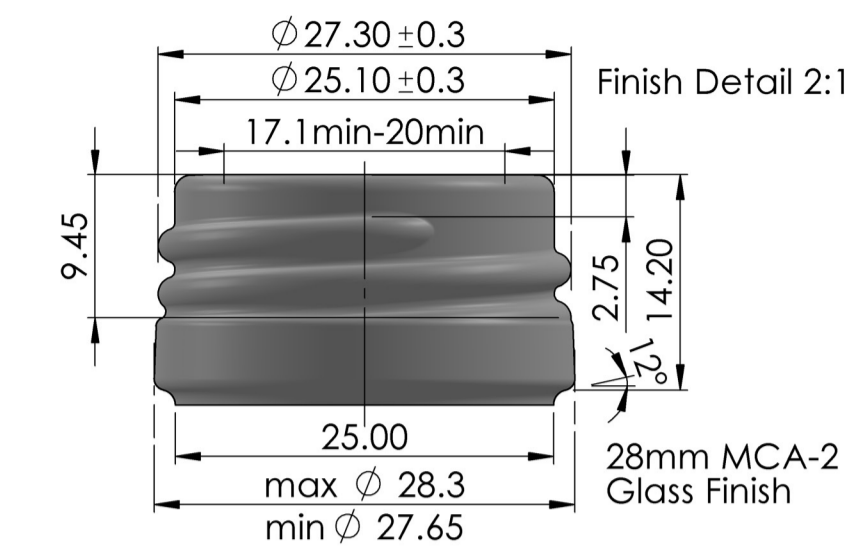
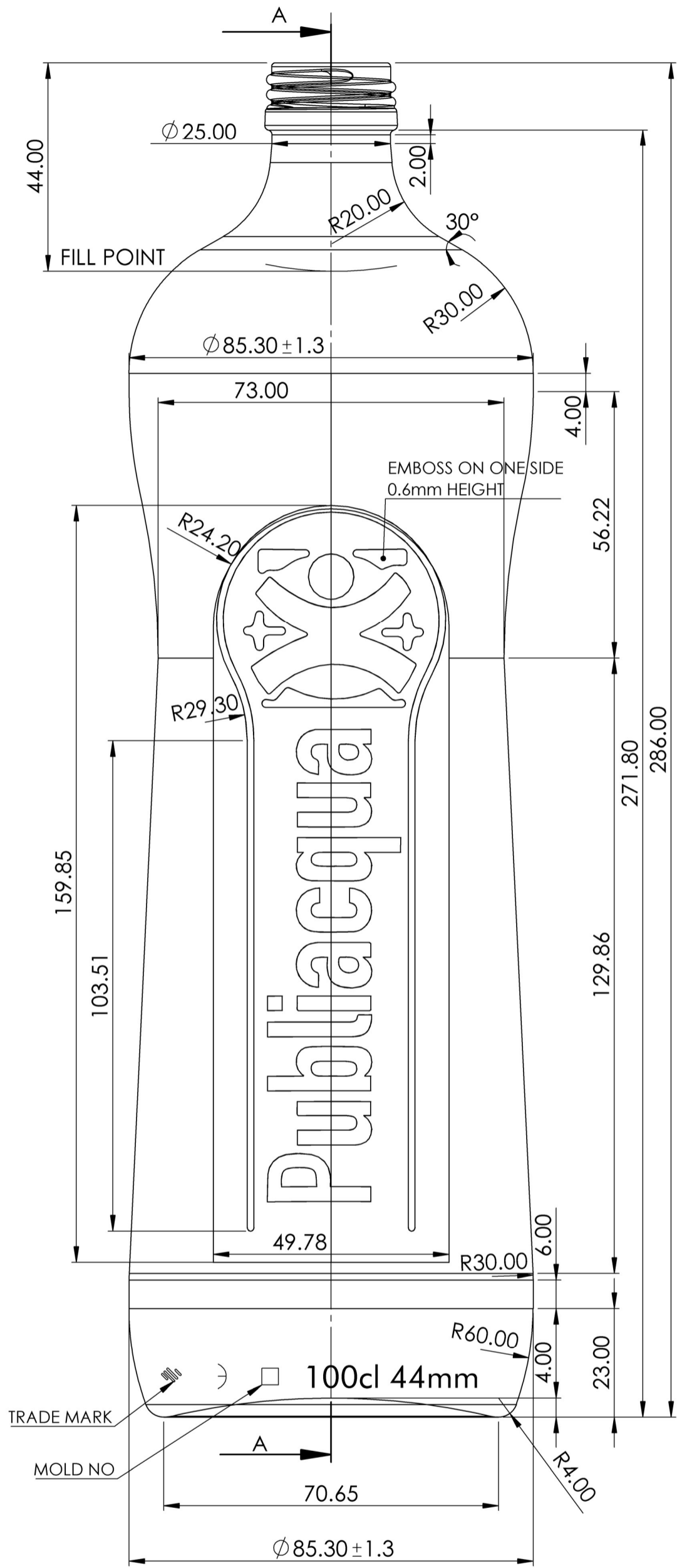
- 📏 Filling Capacity: 1000 cc
- 📏 Height: 286,0 mm
- 📏 Diameter: 85,3 mm
- 📏 Weight: 436 g
- 📏 Finish Type: 28 MCA 2



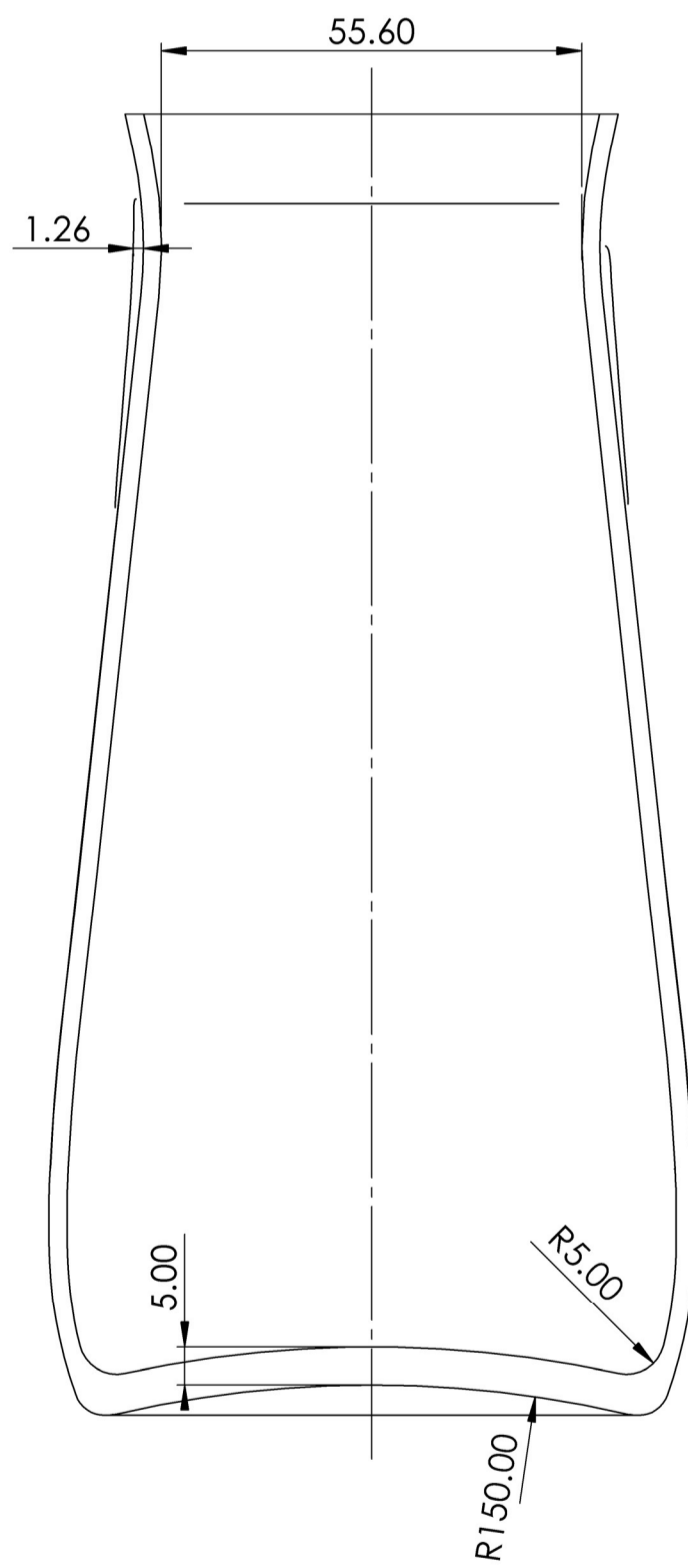
Brimful Capacity 1045 cc  
Fill Point 44mm

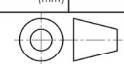


Alluminium 28 MCA-2 Caps



A-A DETAIL  
1:1 SCALE



DESIGNER :	ALICINAR	COMPANY:	PUBLIACQUA		CONTEST :	MY BOTTIGLIA 2020	
DATE	15.03.2020	FILLING CAP (cc)	1000 $\pm 6.6$	BRIMFULL CAP (cc)	1045	FINISH	28 MCA 2
SCALE	1:1	WEIGHT (gr)	~436	WALL THICKNESS (THEORET) (mm)	~2,4mm	CONTENT	TAP WATER
SHEET	1/1	VACUITY (%)	~4,5	FILL POINT (mm)	44mm	PRODUCTION	NNPB (Narrow Neck Press and Blow)
SIZE	A3	UNIT	mm			GLASS	NRB (Non-Returnable Bottle)