



Innovative Packaging Solutions

Plastic Packaging

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Products

PET Bottle Preforms

Production of PET bottle preforms in a wide variety of weights and neck finishes, suitable for numerous industries such as beverage, food, cosmetics, health and hygiene, pharmaceuticals, and more.



Thin-wall Packaging Containers

Production of various types of thin-wall packaging containers with IML capabilities in different shapes, sizes and volumes used in a wide range of industries such as dairy, food, ice cream, chocolate, nuts, dates, as well as the food delivery and restaurant industry.



Bottle Caps and Seals

Production of various bottle caps, seals, and handles made from polyethylene and polypropylene raw material for use in various different industries.





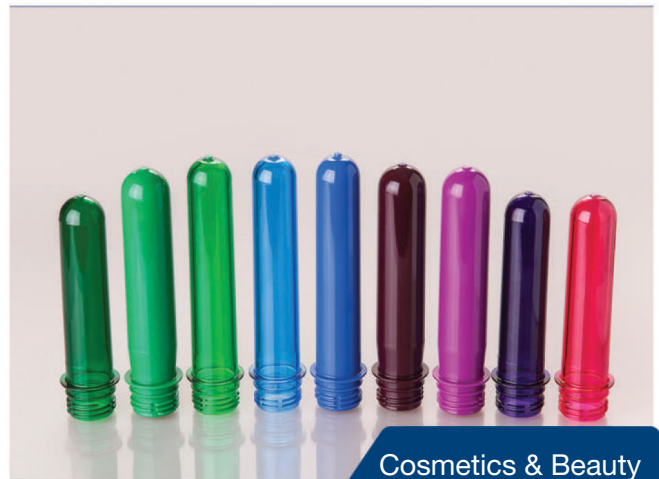
Mineral Water



Juice & Beverages



Edible Oils



Cosmetics & Beauty

PET Preform Industries



Food Industry



Dairy Products



Chemical Industry



Pharmaceuticals

PET Preforms

24mm Neck Preforms

Neck Standard: 24mm SP415

Product Range: 20 to 30 gr

Popular Markets: Cosmetic & Beauty



28mm Neck Preforms

Neck Standard: PC01810

Product Range: 13.3 to 52 gr

Popular Markets: CSD, Beverages



28mm Detergent Neck

Neck Standard: 28mm SP400

Product Range: 32.5 gr

Popular Markets: Hygienic & Detergents



28mm Alaska Neck

Neck Standard: 28mm Alaska

Product Range: 23 to 35 gr

Popular Markets: Edible Oils



29mm Neck Preforms

-Neck Standard: 29/25

Product Range: 11.5 to 25 gr

Popular Markets: Mineral Water



30mm Neck Preforms

Neck Standard: 30/25

Product Range: 15 to 30 gr

Popular Markets: Mineral Water



37mm Neck Preforms

Neck Standard: 37mm SP400

Product Range: 32 to 37 gr

Popular Markets: Sauce, Honey



38mm Neck Preforms

Neck Standard: 38mm 3-Start

Product Range: 14.7 to 34 gr

Popular Markets: Dairy, Juice



45mm Neck Preforms

Neck Standard: 45mm 3-Start

Product Range: 59 to 104 gr

Popular Markets: 2 to 5 litre bottles



89mm Neck Preforms

Neck Standard: 89mm SP400

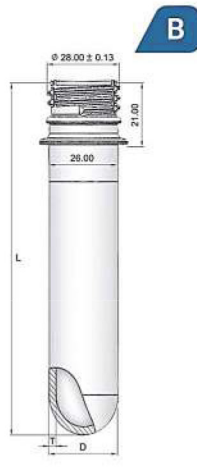
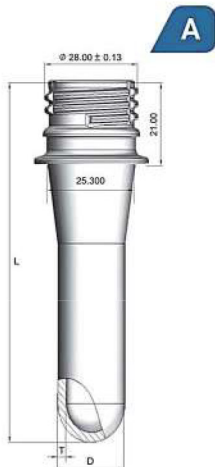
Product Range: 60 gr

Popular Markets: Jars



28 mm Neck Preforms

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
13.25gr	PCO1810	74.40 mm	19.00 mm	A
14.75gr	PCO1810	80.00 mm	19.80 mm	A
17.00gr	PCO1810	90.00 mm	19.50 mm	A
19.00gr	PCO1810	86.00 mm	22.20 mm	A
21.00gr	PCO1810	92.00 mm	20.40 mm	A
22.00gr	PCO1810	95.00 mm	22.20 mm	A
23.00gr	PCO1810	95.00 mm	22.20 mm	A
26.50gr	PCO1810	115.00 mm	24.00 mm	A
27.50gr	PCO1810	116.00 mm	24.85 mm	B
31.50gr	PCO1810	130.00 mm	24.22 mm	B
33.00gr	PCO1810	130.00 mm	24.22 mm	B
34.00gr	PCO1810	130.00 mm	25.30 mm	B
36.00gr	PCO1810	130.00 mm	25.30 mm	B
37.00gr	PCO1810	150.00 mm	25.00 mm	B
37.00gr	PCO1810	129.00 mm	25.60 mm	C
40.00gr	PCO1810	150.00 mm	25.00 mm	B
41.00gr	PCO1810	128.00 mm	25.73 mm	B
41.00gr	PCO1810	138.00 mm	26.51 mm	C
42.00gr	PCO1810	138.00 mm	26.51 mm	C
44.00gr	PCO1810	140.00 mm	27.22 mm	C
45.00gr	PCO1810	144.00 mm	27.18 mm	C
52.00gr	PCO1810	148.00 mm	26.98 mm	C

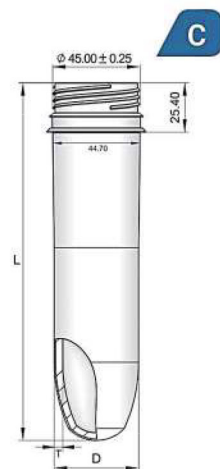
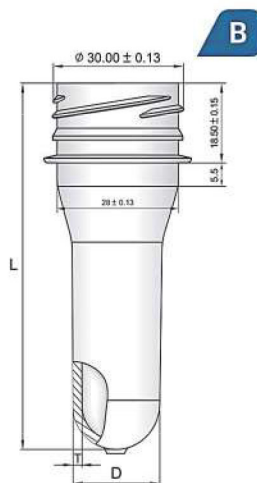
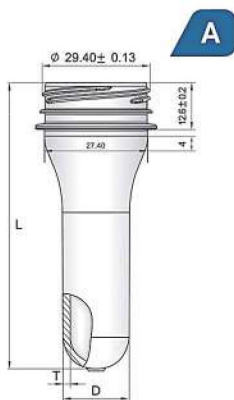


29 & 30 mm Neck Preforms

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
11.50gr	29/25 Short	75.00 mm	18.02 mm	A
25.00gr	29/25 Short	113.00 mm	23.39 mm	A
15.00gr	30/25 High	85.00 mm	19.91 mm	B
30.00gr	30/25 High	125.00 mm	26.00 mm	B

45 mm Neck Preforms

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
59.00gr	45 mm 3-start	135.00 mm	42.00 mm	C
63.00gr	45 mm 3-start	135.00 mm	42.00 mm	C
64.00gr	45 mm 3-start	137.00 mm	42.02 mm	C
70.00gr	45 mm 3-start	150.00 mm	42.02 mm	C
74.00gr	45 mm 3-start	153.00 mm	43.50 mm	C
79.00gr	45 mm 3-start	167.40 mm	42.14 mm	C
84.00gr	45 mm 3-start	163.00 mm	44.50 mm	C
88.00gr	45 mm 3-start	167.00 mm	43.50 mm	C
93.00gr	45 mm 3-start	170.00 mm	43.41 mm	C
104.00gr	45 mm 3-start	185.00 mm	44.79 mm	C

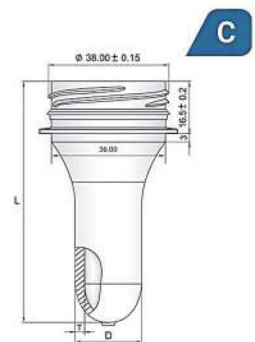
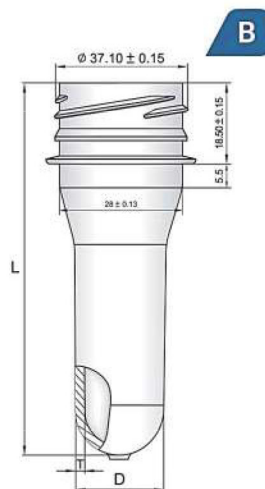
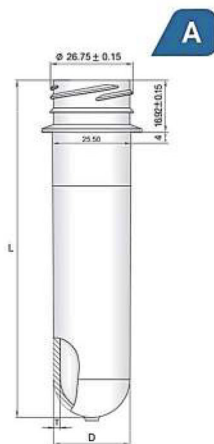


28 mm Alaska Neck

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
23.00gr	28 mm Alaska 3-start	111.00 mm	24.85 mm	A
26.50gr	28 mm Alaska 3-start	111.00 mm	24.85 mm	A
31.50gr	28 mm Alaska 3-start	143.00 mm	24.50 mm	A
35.00gr	28 mm Alaska 3-start	143.00 mm	24.50 mm	A

37 & 38 mm Neck Preforms

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
32.00gr	37 mm SP400	110.00 mm	27.50 mm	B
37.00gr	37 mm SP400	110.00 mm	27.50 mm	B
14.70gr	38 mm 3-start	79.00 mm	21.02 mm	C
16.50gr	38 mm 3-start	79.00 mm	21.02 mm	C
27.00gr	38 mm 3-start	110.00 mm	25.77 mm	C
30.00gr	38 mm 3-start	110.00 mm	25.77 mm	C
34.00gr	38 mm 3-start	117.80 mm	27.00 mm	C



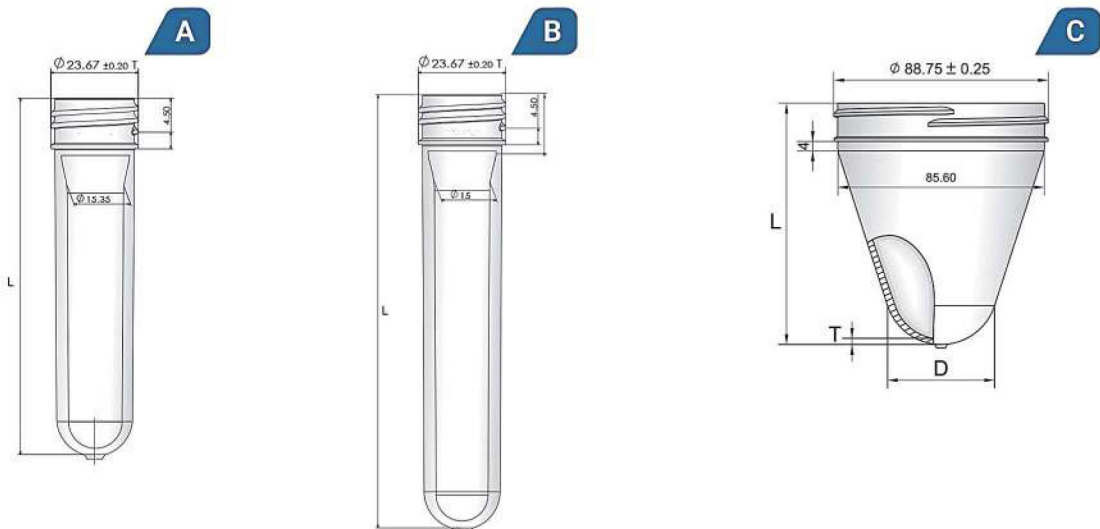
Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
20.00gr	24 mm SP415	97.00 mm	20.60 mm	A
26.00gr	24 mm SP415	118.00 mm	20.60 mm	B
30.00gr	24 mm SP415	127.00 mm	20.60 mm	B

28 mm Detergent Neck

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
32.50gr	28 mm SP400	125.00 mm	23.46 mm	B

89 mm Neck Preforms

Weight	Neck Standard	Overall Length(L)	Body Diameter(D)	Drawing Type
60.00gr	89 mm SP 400	100.00 mm	44.36 mm	C





Thin-Wall Packaging Containers

Production of various types of thin-wall packaging containers with IML capabilities in different shapes, sizes and volumes used in a wide range of industries such as dairy, food, ice cream, chocolate, nuts, dates, as well as the food delivery and restaurant industry.

Thin-Wall Containers

Round 150 ml, ø75 mm

Container Volume	150 ± 30ml
Neck Dimensions	ø75mm
Container Height	55mm
Accessories	Spoon
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 280ml, ø75 mm

Container Volume	280 ± 20ml
Neck Dimensions	ø75mm
Container Height	100mm
Accessories	Cap
Tamper Evidence	✗
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	✗



Round 250 ml, ø95 mm

Container Volume	250 ± 30ml
Neck Dimensions	ø95mm
Container Height	65mm
Accessories	Spoon
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 300 ml, ø95 mm

Container Volume	300 ± 50ml
Neck Dimensions	ø95mm
Container Height	70mm
Accessories	Spoon
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 400ml, ø95 mm

Container Volume	400 ± 50ml
Neck Dimensions	ø95mm
Container Height	95mm
Accessories	Spoon
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 500 ml, ø95 mm

Container Volume	500 ± 50ml
Neck Dimensions	ø95mm
Container Height	115mm
Accessories	Spoon
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 315 ml, Twist-off

Container Volume	315 ± 30ml
Neck Dimensions	ø95mm
Container Height	70mm
Accessories	✗
Tamper Evidence	✗
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	IML



Round 535 ml, Twist-off

Container Volume	535 ± 50ml
Neck Dimensions	ø95mm
Container Height	120mm
Accessories	✗
Tamper Evidence	✗
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	IML



Round 500 ml, ø116 mm

Container Volume	500 ± 50ml
Neck Dimensions	ø116mm
Container Height	65mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 550 ml, ø116 mm

Container Volume	550 ± 50ml
Neck Dimensions	ø116mm
Container Height	75mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Food Safe



BPA Free



Recyclable



Leak Proof Lid



Thin-Wall Containers

Round 1000 ml, ø116mm

Container Volume	1000 ± 100ml
Neck Dimensions	ø116mm
Container Height	130mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 450 ml, ø135 mm

Container Volume	450 ± 50ml
Neck Dimensions	ø135mm
Container Height	55mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 475 ml, ø135 mm

Container Volume	475 ± 75ml
Neck Dimensions	ø135mm
Container Height	65mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 750 ml, ø135 mm

Container Volume	750 ± 50ml
Neck Dimensions	ø135mm
Container Height	75mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 900 ml, ø135 mm

Container Volume	900 ± 100ml
Neck Dimensions	ø135mm
Container Height	90mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 1400 ml, ø135 mm

Container Volume	1400 ± 100ml
Neck Dimensions	ø135mm
Container Height	140mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 1500 ml, ø135 mm

Container Volume	1500 ± 100ml
Neck Dimensions	ø135mm
Container Height	145mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 1750 ml, ø175 mm

Container Volume	1750 ± 100ml
Neck Dimensions	ø175mm
Container Height	130mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 10L, ø290 mm

Container Volume	10000 ± 1000
Neck Dimensions	ø290mm
Container Height	225mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Round 12L, ø290 mm

Container Volume	12000 ± 1000ml
Neck Dimensions	ø290mm
Container Height	260mm
Accessories	Handle
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Freezer Safe



Microwave Safe



Min & Max Temperature



Dishwasher Safe



Thin-Wall Containers

Rectangular 150ml, 8×12 cm

Container Volume	150 ±30ml
Neck Dimensions	80 ×120mm
Container Height	35mm
Accessories	×
Tamper Evidence	×
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	IML



Rectangular 250ml, 8×12 cm

Container Volume	250±50ml
Neck Dimensions	80 ×120mm
Container Height	50mm
Accessories	×
Tamper Evidence	×
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	IML



Rectangular 250ml, 9×13 cm

Container Volume	250±50ml
Neck Dimensions	90 ×130mm
Container Height	45mm
Accessories	×
Tamper Evidence	×
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	IML



Rectangular 300ml, 9×13 cm

Container Volume	300±50ml
Neck Dimensions	90 ×130mm
Container Height	50mm
Accessories	×
Tamper Evidence	×
IHS Sealing Ability	✓
Body Decorations	IML
Lid Decorations	IML



Rectangular 250ml, 10×13 cm

Container Volume	250 ± 50ml
Neck Dimensions	100 ×130mm
Container Height	38mm
Accessories	×
Tamper Evidence	✓
IHS Sealing Ability	×
Body Decorations	IML
Lid Decorations	IML



Rectangular 400ml, 10×13 cm

Container Volume	400±100ml
Neck Dimensions	100 ×130mm
Container Height	50 mm
Accessories	×
Tamper Evidence	✓
IHS Sealing Ability	×
Body Decorations	IML
Lid Decorations	IML



Rectangular 550ml, 10×13 cm

Container Volume	550±100ml
Neck Dimensions	100 ×130mm
Container Height	65 mm
Accessories	×
Tamper Evidence	✓
IHS Sealing Ability	×
Body Decorations	IML
Lid Decorations	IML



Rectangular 700ml, 13×19 cm

Container Volume	700±100ml
Neck Dimensions	130 ×190mm
Container Height	45mm
Accessories	×
Tamper Evidence	✓
IHS Sealing Ability	×
Body Decorations	IML
Lid Decorations	IML



Rectangular 1000ml, 13×19 cm

Container Volume	1000±100ml
Neck Dimensions	130 ×190mm
Container Height	60mm
Accessories	×
Tamper Evidence	✓
IHS Sealing Ability	×
Body Decorations	IML
Lid Decorations	IML



Rectangular 1200ml, 13×19 cm

Container Volume	1200±100ml
Neck Dimensions	130 ×190mm
Container Height	72mm
Accessories	×
Tamper Evidence	✓
IHS Sealing Ability	×
Body Decorations	IML
Lid Decorations	IML



Thin-Wall Containers

Rectangular 1500ml, 15x21 cm

Container Volume	1500 ±100ml
Neck Dimensions	150x210mm
Container Height	70mm
Accessories	✗
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Rectangular 2000ml, 18x25 cm

Container Volume	2000±200ml
Neck Dimensions	180 x250mm
Container Height	62mm
Accessories	✗
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Square 650ml, 12x12 cm

Container Volume	650ml ± 100
Neck Dimensions	120 x120mm
Container Height	65mm
Accessories	✗
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML



Square 1100ml, 12x12 cm

Container Volume	1000±100ml
Neck Dimensions	120 x120mm
Container Height	110mm
Accessories	✗
Tamper Evidence	✓
IHS Sealing Ability	✗
Body Decorations	IML
Lid Decorations	IML





Bottle Caps and Handles

Production of various bottle caps, seals, and handles made from polyethylene and polypropylene raw material for use in various different industries.

Bottle Caps and Handles

45 mm Bottle Cap

Neck finish: 45 mm 3-Start
Material type: HDPE
Product weight: 6 grams
Tamper evidence: Yes
IHS sealing: No



45 mm Bottle Handle

Neck finish: 45 mm
Material type: HDPE
Product weight: 6 grams
Tamper evidence: No
IHS sealing: No



Flip-Top Bottle Cap

Neck finish: 37 mm SP400
Material type: PP
Product weight: 6 grams
Tamper evidence: No
IHS sealing: Yes



Alaska Bottle Cap

Neck finish: 28 mm Alaska
Material type: HDPE
Product weight: 1.8 grams
Tamper evidence: Yes
IHS sealing: No



89 mm Jar Cap

Neck finish: 89mm SP400
Material type: PP
Product weight: 14 grams
Tamper evidence: No
IHS sealing: Yes





Quality Supplies For Every Need

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