# Stock Tubes: Proudly PCR Plastic



**Beauty Packaging** at your fingertips. instockpack.com



Certification & Quality Assurance Certified FDA PCR raw materials.

## Performance / Sealing

The inner layer are made of virgin PE to maintain same sealing parameter.

Advantages for Your Brand

- 1. No compromise on performance and compatibility
- 2. Environmentally-friendly packaging solution
- 3. Compliance with growing sustainability demands from consumers and regulators

Inherent to PCR Process

The use of PCR plastic (FDA approved) may sometimes lead to the appearance of small black dots on our tubes. This is attributed to the presence of black plastic granulate in the recycled material. Despite our best efforts to minimize this, it can sometimes occur due to the current recycling stream.

At Instockpack, as a B Corp company, we are committed to sustainable packaging solutions. Our stock tubes are now composed of PCR (post-consumer recycled) plastic, which gives a second life to plastic materials and helps reduce carbon footprint.

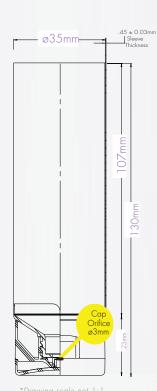
Layers Specification:

- 1. Inner Layer: Virgin PE to maximize compatibility and sealing performance.
- 2. Middle Layer: EVOH, a barrier that helps peserve your formula's integrity.
- 3. Outer Layer & Tube Head: Mix of virgin and recycled PE.
- 4. Cap: Virgin PP (polypropylene)





**Beauty Packaging** at your fingertips. instockpack.com



*Drawing scale	e not l:l
----------------	-----------



## PACK CODE 2oz White Tube PACK TYPE Tubes CATEGORY Skincare DESCRIPTION 2oz White Glossy Stock Tube

re

Option to Custom Order

### TECHNICAL SPECIFICATIONS

#### GENERAL INFORMATION

# DIMENSIONS

MATERIALS

CAPACITY

Tube Height(Stock) Total Height(Stock) Sleeve Thickness

Diameter

Head Scew Cap Orifice

Сар

Head

Tube

Top Seal

Inner Layer

Outer Layer

Declared

Tube 5-Layer

107mm
130mm
ø35mm
0.45 +-/0.03
Yes
ø3mm

Virgin PP 40% PCR PE

5-Layer CO-EX EVOH

PE/AL

(LDPE)

2oz

Virgin PE

45% PČR PE

#### MANUFACTURING & PACKING

#### **PRODUCTION & SHIPPING**

Lead time (Stock) MOQ Instockpack FOB

## 2-3 days 1 case Dallas, TX

# PACKING SPECS

N.W Qty/Ctn Carton Size G.W L50.5XW33.4xH37CM4.208KG3.086 KG 270

#### SEALING RECOMMENDATION

- Temperature range: 300° 450°C
- Speed: 35-50 tubes per minute.
- Air pressure: 0.5 bar

\*Conditions may vary depending on the machine model.

#### DECO OPTIONS

- Tube
- Silk Screen Hot Stamping
- Labeling Heat Transfer



<u>7.7 ± 0.2</u>5

 $\emptyset{3} \pm 0.25$ 

 $\phi 3 \pm 0.25$ 



**Beauty Packaging** at your fingertips. instockpack.com

 $\phi$  34.15 ± 0.25 SECTION A-A 53.2 ± 0.25  $E: \underbrace{ 013.45 \pm 0.25}_{015.27 \pm 0.25}$  $\underbrace{ 016.85 \pm 0.25}_{034.15 \pm 0.25}$  $\emptyset 34.15 \pm 0.25$ <u> 5.95 ± 0.25</u> တ лу <del>5.45 ± 0.2</del>9  $\bigcirc$ 16.50 ± 02.61 +I +Thread Pitch : 3.0 Tube weight : 6.68 ± Cap weight : 4.44 ± - 10.95 ± 0.25

 $\triangleleft$ 

 $0.45 \pm 0.03$