

Stock Tubes: Proudly PCR Plastic



At Quadpack, 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)



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

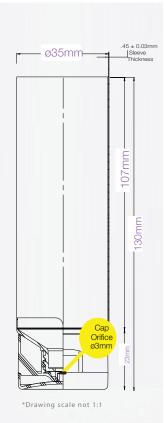
- 1. No compromise on performance and compatibility
- 2. Environmentally-friendly packaging solution
- 3. Compliance with growing sustainability demands from consumers and regulators

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.







PACK CODE PACK TYPE CATEGORY

2oz White Tube Tubes Skincare

DESCRIPTION 2oz White Glossy Stock Tube

Option to Custom Order

BENEFITS Formula protection (EVOH Barrier)

25% PCR (tube sleeve + head)

Easy Bottom Fill & Seal

Glossy Varnish - Easy To Apply Decoration

APPLICATIONS Hair Care, Body Care, Skin Care, Sun Care

TECHNICAL SPECIFICATIONS

GENERAL INFORMATION

DIMENSIONS

Tube Height(Stock)107mmTotal Height(Stock)130mmDiameterø35mmSleeve Thickness0.45 +-/0.03Head ScewYesCap Orificeø3mm

MANUFACTURING & PACKING

PRODUCTION & SHIPPING

Lead time (Stock)2-3 daysMOQ Instockpack1 caseMOQ5kMOQ Decorated Tube10k 2 SKUsPlant locationNorth America

PACKING SPECS

Carton Size G.W N.W Qty/Ctn L50.5XW33.4xH37CM 4.208KG 3.086 KG 270

MATERIALS

Cap Virgin PP
Head 40% PCR PE
Top Seal PE/AL
Tube 5-Layer CO-EX EVOH
Inner Layer Virgin PE
Outer Layer 45% PCR PE
Tube 5-Layer (LDPE)

CAPACITY

Declared 2oz

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



