

RECYCLED tube Plastic Tube



Enhance the sustainability of your packaging with 73% PCR

material

Plastic packaging is collected from household waste such as milk, water and juice bottles and processed in a recycling plant to produce granulate (PCR material).

Similarly, process-related waste is reused in industrial laminate production. This waste is sorted by type and converted back into new pellets (PIR material).

Our recycled tubes are combined with these recycled plastics up to a level of 77% so that they contain 73% PCR material, one of the highest proportions of PCR in the tube industry. Recycled material is suitable for use with cosmetic products. Tubes can be recycled in the PE container stream thanks to the high proportion of HDPE.

Recycled tubes save plastic and contribute to the circular economy. Another environmental plus: our tubes are decorated using solvent-free colors and low-solvent varnishes.



Applications

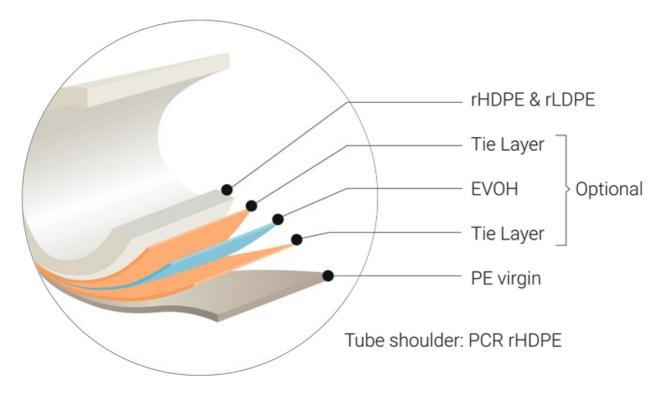
- Skincare
- Hair care



- Foundation make-up
- Natural cosmetics
- Organic cosmetics

Advantages of the recycled tube

- Optimized proportion of PCR material (73%)
- Tube body and shoulder made from recycled materials
- HDPE proportion >80%
- You reach your sustainable packaging goals
- Supports your brand message at the point of sale
- Less consumption of new materials
- Recycling of household waste
- Tube material suitable for use with cosmetic products
- The Recycled tube is available with reduced wall thickness



Specifications



MATERIALS DIMENSIONS Tube rPE 73%, Diameter 16/19/25/30/35/40/50 mm up to 77% recycled material, Wall thickness 0.35/0.4/0.5 mm up to 80% HDPE material, 5 - 300 ml Content EVOH layer available Shoulder/Head rHDPE Сар Screw or fliptop caps rHDPE

DECROATION

Offset printing Silkscreen printing Digital printing Embossing

CERTIFICATIONS

ECOCERT, COSMOS

SUSTAINABILITY

Recyclable according to RecyClass design guidelines 25% better carbon footprint than a PE tube Contributes to circular economy

QUALITY

"Food-grade light" (FDA NOL) suitable for cosmetic products



More sustainable tubes