

Polyfoil® Mono-Material Barrier tube Designed for recyclability



Go green with recyclable high- barrier tubes

Cutting edge technology and research have led us to our latest tube-industry innovation: the Polyfoil® Mono-Material Barrier tube (MMB). The Polyfoil® MMB is a high-performance tube, offering superior protection for myriad cosmetics, oral care and pharma formula. It looks stunning from any shelf with its premium-look finish, even available in metallized design version. The tube body and shoulder are manufactured in hygienic and pure HDPE with reduced wall thickness, with less than 5% of foreign matter. For decoration, we use direct printing (no labels) with inks and lacquers that are EuPIA conform.

It is aluminium-free, chalk-free, and complies with current mechanical recycling demands in the EU and US.

Combined with HDPE screw and hinge closures, already available in Neopac's portfolio, ensures a tube completely ready for recycling in the PE rigid streams.

5 good reasons to choose Polyfoil® MMB



Applications

- Skin Care
- Skin Health
- Hair care
- Make-up
- Toothpaste
- Dentifrice
- Pharma

Specifications

MATERIAL

Polyfoil® MMB 350

Body HDPE with high performance barriers

Closures HDPE screw and hinge caps

Certification Food and Pharma grade material

DIMENSIONS

Diameter 19-50 mm

Wall thickness 0.35 mm (30% reduction to classical Polyfoil® tubes)

Content 10-250 ml

DECORATION

Offset print

Silkscreen print

SUSTAINABILITY

Institute Cyclos-HTP AAA confirmation

Applied for RecyClass

Metallized body option

EUiPA conform colors and lacquers

Produced in Food and Pharma grade material, the Polyfoil® MMB tubes benefit from reduced weight, fits industry guidelines for mono-material, delivers a high-performance barrier for perfect product protection and is consummated with a flawless look, while conforming with requirements for recyclability.

Want to learn more about recyclable Polyfoil® MMB?

Certifications



Institut Cyclos-HTP, the independent institute for assessing and certifying the recyclability of packaging has tested and validated our Polyfoil® MMB tube, combined with HDPE cap.

Enhanced recyclability >95% with AAA label.