

# Propafilm™

Cosmetic Overwrap Film

OFR



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*use our imagination...*

### OFR

**OFR is a film specifically designed for the over-wrapping of perfume and cosmetic boxes.**

This innovative film is uncoated and chlorine free, so is made for recycling. The unique formulation delivers a film with scratch and alcohol resistance alongside outstanding overwrapping machine performance.

µm	mil	m <sup>2</sup> /kg	g/m <sup>2</sup>	lb/in <sup>2</sup>
35	1.4	31.4	31.8	22100



#### Markets

- Cosmetics
- Perfume and Fragrance
- Health and Beauty
- Pharmaceutical

#### Properties

- Uncoated film, made for recycling
- Chlorine free (no PVdC)
- Non-whitening, alcohol resistant surface
- Excellent scratch and scuff resistance
- High gloss and sparkle
- High clarity
- Low pressure seals with wide sealing range

#### Pack Appearance and Brand Image

The outer surface has excellent scratch and scuff resistance, to ensure packs stay in pristine condition during the supply chain. OFR's glossy surface and outstanding clarity provides superior on-shelf appearance and instant brand recognition.

With acrylic coated films, alcohol containing perfume spray can whiten and mark their surface. OFR's surface is formulated to be alcohol resistant and unaffected.



#### Sustainability and Recycling

OFR is chlorine free (no PVdC) and made for recycling. Compared to a chlorine containing coated film, it has an advantageous Life Cycle Assessment (LCA).

LCA Category	OFR Improvement
Photochemical Ozone Creation	- 86%
Blue Water Consumption	- 41%
Eutrophication Potential	-39%
Global Warming Potential	-29%
Acidification Potential	-25%
Primary Energy Demand	-18%

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