

Print & Cut PP

Revolutional product

First time PP Print & Cut film for affordable price

Polypropylene film are commonly used for labeling, especially on such products as cosmetics, oils and lotions. The attraction lies in PP films' durability, flexibility and resistance properties. PP is extremely chemically resistant and almost completely impervious to water.

PP films are particularly suited for applications where resistance to water, oil and most household detergents is important. Polypropylene is an excellent material for labels due to its flexibility and non-shrink quality. Polypropylene films are commonly used for: food, health and beauty labels, other product and packaging labels, bottle labels, garment hang tags, barcode labels, industrial labels.

- Ecological product
- Dimensional stability
- Made in Germany
- Easy handling



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Made in
Germany

EVERYDAY Print&Cut PP

Technical Product Information

Description Polypropylene film white matt, 150 µm
Application Digital print &cut PP film for eco-solvent, solvent , UV- and latexbased inksystems

Recommended application temperature min. + 15°C
Product application temperature 30 to + 70°C
Durability 3 years *, 2 years in original boxes *
Shelf life at 23°C / 50% moisture *adhered to steel , no shrinkage in cross direction (CD) in
Dimensionstability (FINAT 14) machine direction (MD) max 0,2 mm

Physical Properties Facestock	Value	Unit	Norm
Caliper	130 ± 5	µm	ISO 534

Physical Properties Adhesive	Value	Unit	Norm
Adhesion* R3xg → Removable, grey	10 ±4	N/25mm	Finat 1
Adhesion* P3 → Permanent, clear	14 ±6	N/25mm	Finat 1
*Average value			24h on Glass

Physical Properties Liner	Caliper EN ISO 20 534	Substance ISO 536
Caliper	0,140mm	130g/m ²

Colibri Digital materials are manufactured according to highest quality standards and pass stringent quality controls prior to despatch. Any material showing an evident defect of manufacturing will be replaced promptly without charge. The wide range of different applications does not allow to test all possibilities of employment. All statements, technical information and recommendations are based on tests and practical experiences and believed to be reliable but do not constitute a guarantee or warranty. Preliminary tests are recommended for each new application. For any need of advise or technical support the Colibri Digital technical department will be pleased to assist.

*Normal storage and handling conditions. 2-3 years inside and up to 3 months outside in middle-European climate conditions, unprinted.11.05.2015Changes without notice** depending on the used inks and the interaction between inks and the laminate , the vinyl might shrink, when the printed area is cut.