

TECHNICAL DATA SHEET



METALLIC FOILS

Overview: numerous choices of metallic colors for plastic, glass or varnished substrates

Common Uses: cosmetic containers, spirit or fragrance bottles, automotive, appliances, and more

Color Match: on-demand on gloss and satin effect



PIGMENT FOILS

Overview: excellent mechanical and chemical resistance

Common Uses: industrial containers, appliances, automotive, electrical parts, cosmetic containers

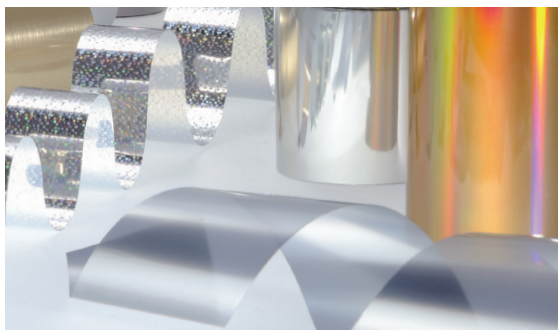
Color Match: possible with every pantone color and with low minimum order quantity



TRANSFERS

Overview: several processes of production possible to combine metallic and pigment colors, total or partial release depending on the production quantity needs

Common Uses: cosmetic containers, appliances, writing tools, and more



SPECIAL EFFECT FOILS

Overview: 12 holographic patterns available in silver shade, second surface (two-sided mirror look), brushed effect and much more

Common Uses: cosmetic containers, appliances, automotive, and more

Trusted Partner for Your Product Decorating Needs

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TECHNICAL DATA SHEET

METALLIC 12 μ

1 100	PE
1 300	pp
3 100	UV Coated Surfaces
3 300	UV Coated Soft Tubes
3 300	Conventional Varnishes (Epoxy, PU), PET, Nylon(PA), ABS
4 300	PP, PE, ABS, PA, PET, PETG, POM, Surlyn, PC, PCTA
5 110	PP, PE (with FB), PS, ABS, Bi-Component Screen-Printed Glass (recommended with CER INKART5000 Series), Surlyn
7 100	UV coated mascaras, spirit caps, UV coated other applications, UV screen-printed glass (Recommended with CER UVART5000 Series)

METALLIC HARD COATED 16μ

1 600	PP, PS, ABS, AS, DELRIN, SURLYN
3 600	Conventional Varnishes (Epoxy, PU), PET, Nylon (PA), ABS
5 600	PP, PE (with FB), PS, ABS, Bi-Component Screen-Printed Glass (recommended with CER INKART5000 Series)
5 700	UV Coated Mascaras, Spirit Caps, UV Coated Other Applications, UV Screen-Printed Glass (Recommended with CER UVART5000 Series)

SECOND SURFACES

S2420 / G2620	All Transparent Plastics (except SURLYN)
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BRUSHED EFFECTS

1 300 / 3 100 / 3 300	Please See Here (over) for Applications by Reference
4 300 / 5 110	

HALF-MIRROR EFFECTS

STM 20 Silver & Hologram Rainbow	All Transparent Plastics (Except SURLYN)
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PIGMENTS

12S	PMMA, acrylic, PC, HDPE, ABS, PVC (rigid, soft)
12G	Acetal, Acetate, Acrylic, Butyrate, Nylon, Phenolics, Polycarbonate, Polyester, HDPE, LDPE, Polypropylene, ABS, Polyurethane, PVC, Rubber. Packaging Films: Cellophane, Metallized Foils, Polyethylene, Polypropylene, Surlyn.
12P	HDPE, LDPE, PP, PU, PVC rigid, CAOUTCHOUC
121P	HDPE, LDPE, PP, PU, Lacquered parts / Low Temperature Application / High Speed Production
JEC WHITE & BLACK	Rigid PVC, Polycarbonate, Nylon



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