



Technical Product Information

INTERCOAT

Product: 5010
Description: Polyester film silver glossy with topcoat
Application: all typical printing systems
Complies with EU-Regulations:
 Packaging 94/62/EC; Heavy Metal, PBB and PBDE 2003/11

Film

| | | |
|------------------|---------------------------------------|----------------------------|
| Thickness | DIN 53 353 25µm | |
| Tear Resistance: | DIN 53 353 md: k.A. N/mm ² | cd: k.A. N/mm ² |
| Stretch: | DIN 53 353 md: k.A. % | cd: k.A. % |

Adhesive

Copolymeric acrylates, solvent free, excellent resistance to UV-light and ageing, comply with EN 71/3 (application on toys Copolymeres Acrylat), and European packaging directive 94/62/EC (heavy metals). All adhesives are approved for application on dry or moist, non-fatty food (ISEGA certificate).

FTM 1 Glass 24h in N/25 mm

Other product combinations on request.

| DESC. | P3 | P4 | R2 |
|-------|----|-----|----|
| d16 | >8 | >12 | <8 |

P3=semi-permanent, P4=permanent, R2=removable

Kraft-Liner: H + S

Chlorine free bleached Kraft paper, with solvent free siliconization, stabilized for excellent lay flatness

Glassine-Liner: K w = white g = yellow d = high density

Super-calendered high density glassine paper, white, with high tensile strength, excellent die-cutting properties, solvent free siliconization for highest labelling velocities

Coated-Liner: D

Coated paper on both sides with polyethylene, absolutely dimensionally stable, not sensitive to moisture

PET-Liner: C

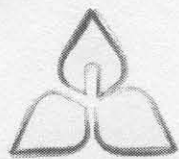
PET-Foil, siliconization for highest labelling velocities

| Liner | Thickness EN 20 534 | Weight: ISO 536 |
|-------|---------------------|----------------------|
| d16 | 0,165 mm | 144 g/m ² |

WARRANTY

INTERCOAT 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 advice or technical support the INTERCOAT technical department will be pleased to assist.

TELEFAX



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Person: LES
Date: 9.3.09
From: NEW DE VILLIERS

Total no of pages: 2 Fax num: LES@SWELECTRONICS.CO.ZA

HERewith MATERIAL SPEC AS REQUESTED
INK SYSTEMS USED ARE COMPATIBLE TO TOP COAT
OF MATERIAL. THE INKS ARE INDELEIBLE, FINE
RESISTANT AND SHOULD LAST THE LIFESPAN OF THE
MATERIAL. THE ONLY WAY TO REMOVE THE INK
WOULD BE BY USING VERY AGGRESSIVE SOLUTIONS WHICH
WOULD THEN IN ANY CASE DESTROY THE BASE
MATERIAL TO WHICH THE DECALS IS
APPLIED.

REGARDS,
Neil

Suppliers of:
estate agent boards,
banners, posters,
magnets, bunting,
vehicle and window
decals, Chromadek
signs, ABS & styrene
boards, mobiles,
computer-cut self-
adhesive lettering,
safety signs, self-
adhesive labels,
packaging, promo
give-aways,
point-of-sale
advertising materials
and displays
and more !