

Selection guide

Printing blankets coating plates



Trelleborg Printing Solutions design and manufacture offset printing blankets and coating plates, for all kind of inks and applications.

Made in the facility of Kranj (Slovenia), Sava printing blankets bring substantial advantages to printers and offer a wide and multi-purpose product range, especially for packaging applications, by reason of a centenary tradition in rubber manufacturing.

Key technical features

Advantage product line offers a unique cord carcass construction

ISEGA certificates, a safety warranty for printers

UV technology, for HUV and LED UV press requirements

Specific offer for **coating** with UV and aqueous

FEATURING

- Outstanding dimensional stability
- Minimum loss in thickness
- Impact resistance
- Longer service life
- Excellent print quality

FEATURING

- Pollutant-free materials
- No health and food safety risk
- Extra value for the food packaging industry and for consumer goods

FEATURING

- Strong chemical resistance
- First class solids and halftone reproduction
- No ink back-trapping
- Excellent smash and edge mark resistance

FEATURING

- Easy preparation and cleaning
- Easier strip with visible cut lines
- Simpler handling
- Enhance print quality
- Accelerate printing productivity



Coldset

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
PRIVILEGE OPAL	HYBRID	GREEN	.077	0.8	1.7	TEXTILE CARCASS	YES	<1.2

Web Heatset

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
ADVANTAGE PEARL	HYBRID	TURQUOISE GREEN	.077	0.9	1.2	CORD CARCASS	YES	<0.7
PRIVILEGE TOPAZ	HYBRID	TURQUOISE GREEN	.067 .077	0.9	1.2	TEXTILE CARCASS	YES	<1.2

Sheetfed & Packaging

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
ADVANTAGE PLUS	CONVENTIONAL	BLUE	.077	0.8	0.8	CORD CARCASS	YES	<0.7
ADVANTAGE PEARL	HYBRID	TURQUOISE GREEN	.077	0.9	1.1	TEXTILE CARCASS	YES	<0.7
PRIVILEGE	CONVENTIONAL	BLUE	.067 .077	0.8	0.8	TEXTILE CARCASS	YES	<1.2
PRIVILEGE TOPAZ	HYBRID	TURQUOISE GREEN	.067 .077	0.9	1.2	TEXTILE CARCASS	YES	<1.2

UV Sheetfed & Packaging

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
ADVANTAGE UV RED	UV	RED	.067 .077	0.9	1.1	CORD CARCASS	YES	<0.7
PRIVILEGE UV BLACK	HYBRID	BLACK	.077	0.9	1.1	TEXTILE CARCASS	YES	<1.2

Coating

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	RELIEF inches	CARRIER	COATING SURFACE	SHORE A	STRIPPABLE
ADVANTAGE STRIPPING	AQUEOUS	PINK	.067 .077	0.39	CORD PLY	RUBBER	82	YES
DUAL COAT	UV & AQUEOUS	GREY	.04 .05		POLYESTER	POLYMER		YES, NO FABRICS

Metal Decorating

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
ADVANTAGE PLUS	CONVENTIONAL	BLUE	.077	0.8	1.0	CORD CARCASS	YES	<0.7
ADVANTAGE PEARL	HYBRID	TURQUOISE GREEN	.077	0.9	1.2	CORD CARCASS	YES	<0.7
ADVANTAGE UV RED	UV	RED	.067 .077	0.9	1.1	CORD CARCASS	YES	<0.7
PRIVILEGE	CONVENTIONAL	BLUE	.067 .077	0.8	0.8	TEXTILE CARCASS	YES	<1.2
PRIVILEGE TOPAZ	HYBRID	TURQUOISE GREEN	.067 .077	0.9	1.2	TEXTILE CARCASS	YES	<1.2
PRIVILEGE UV BLACK	UV	BLACK	.077	0.9	1.0.9	TEXTILE CARCASS	YES	<1.2
SLB B-FORM	HYBRID	BLUE	.077	1.0	1.0	ADHESIVE	STICKY BACK	n/a

Business Forms

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
ADVANTAGE PLUS	CONVENTIONAL	BLUE	.077	0.8	1.0	CORD CARCASS	YES	<0.7
ADVANTAGE PEARL	HYBRID	TURQUOISE GREEN	.077	0.9	1.2	CORD CARCASS	YES	<0.7
ADVANTAGE UV RED	UV	RED	.067 .077	0.9	1.1	CORD CARCASS	YES	<0.7
PRIVILEGE	CONVENTIONAL	BLUE	.067 .077	0.8	0.8	TEXTILE CARCASS	YES	<1.2
PRIVILEGE TOPAZ	HYBRID	TURQUOISE GREEN	.067 .077	0.9	1.2	TEXTILE CARCASS	YES	<1.2
PRIVILEGE UV BLACK	UV	BLACK	.077	0.9	1.1	TEXTILE CARCASS	YES	<1.2
SLB E-FORM	HYBRID	GREY	.037 .042	1.1	1.6	ADHESIVE	STICKY BACK	n/a
SLB B-FORM	HYBRID	BLUE	.077	1.0	1.0	ADHESIVE	STICKY BACK	n/a

Envelope

STYLE NAME	INK COMPATIBILITY	SURFACE COLOR	THICKNESS inches	COMPRESSIBILITY (Mpa @ 0.17mm Indentation)	SURFACE ROUGHNESS	CONSTRUCTION	WATER & SOLVENT PROTECTION	ELONGATION (% @ 10N/mm)
SLB E-FORM	HYBRID	GREY	.037 .042	1.1	1.6	ADHESIVE	STICKY BACK	n/a
SLB B-FORM	HYBRID	BLUE	.077	1.0	1.0	ADHESIVE	STICKY BACK	n/a



Trelleborg Printing Solutions is a leading global supplier of unique customer solutions for polymer-coated fabrics deployed in offset, flexo and digital printing applications.

Vulcan®, Rollin®, Printec® and Sava are brand leaders, providing offset printing blankets for newspapers, magazines and catalogues, business forms, metal decorating and packaging markets plus a wide range of printing blankets for special printing machines.

Trelleborg printing blankets are suitable for all kind of inks: conventional, hybrid and UV.

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