



PRINTING SOLUTIONS

GET ADVANTAGE 



Savatech d.o.o.
Part of Trelleborg Group



OFFSET PRINTING BLANKETS



GET ADVANTAGE

Savatech d.o.o., which follows 90 years of tradition in rubber manufacturing, manufactures a wide range of high-quality industrial rubber products and tyres for various industrial applications. Owing to its innovative approach and product mix, the Advantage blanket provides effective solutions to the specific applications in the printing industry.



By developing the Advantage offset printing blanket, Sava has got ahead of the renowned world producers. The Advantage is a revolution in the development of offset printing blankets for the printing industry. The characteristics of its unique construction, which is based on the cord carcass, brings outstanding advantages: decreased use in the printing process or a 30% saving in comparison with standard offset printing blankets.

The ADVANTAGE offset printing blanket is noted for outstanding dimensional stability, minimum loss in thickness, impact resistance, longer service life and excellent print quality.

EXCELLENCE

EXCELLENCE IS ACHIEVED IN EVERYTHING WE DO. IT IS THE DRIVING FORCE OF ONGOING IMPROVEMENTS AND CONTINUED DEVELOPMENT.

CREATIVITY

WE DEVELOP A STIMULATING WORKING ENVIRONMENT THAT RELEASES CREATIVITY AND ENABLES FURTHER DEVELOPMENT OF EMPLOYEE ABILITIES.

KNOWLEDGE

OUR EMPLOYEES ARE MOTIVATED TO BE SUCCESSFUL, ACQUIRE AND APPLY THEIR KNOWLEDGE, WITH TEAMWORK BEING A PRIORITY.

INTEGRITY

WE ACT HONESTLY AND ETHICALLY, RESPECTING AGREEMENTS.

RESPONSIBILITY

WITH A RESPONSIBLE ATTITUDE TO OUR GOALS, ASSOCIATES AND THE NATURAL AND SOCIAL ENVIRONMENT WE IMPLEMENT THE PRINCIPLES OF SUSTAINABLE DEVELOPMENT.





WIDE RANGE
OF PRODUCTS





**PREMIUM
QUALITY**



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	ADVANTAGE PLUS	PRIVILEGE	ADVANTAGE DIAMOND	PRIVILEGE OPAL	ADVANTAGE PEARL	PRIVILEGE TOPAZ	ADVANTAGE DUAL	ADVANTAGE UV Black
HEATSET WEBS					▶	▶		
COLDSET WEBS			▶	▶				
SHEETFED PRESSES	▶	▶			▶	▶	▶	▶
PACKAGING	▶	▶			▶	▶	▶	▶
CONTINUOUS FORM PRESSES						▶		
METAL DECORATING								▶
COATING								
SPECIALITY								▶
INK TYPE	Conventional ink compatibility	Conventional ink compatibility	Conventional ink compatibility	Conventional ink compatibility	Conventional and hybrid ink compatibility	Conventional and hybrid ink compatibility	Conventional, hybrid and UV ink compability	UV
FACE COMPOUND	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend	For UV and oxidation ink drying systems	EPDM
THICKNESS	1.95 mm 1.70 mm	1.95 mm 1.70 mm	1.95 mm 1.70 mm	1.96 mm 1.70 mm	1.95 mm 1.70 mm	1.96 mm 1.70 mm	1.95 mm	1.95 mm 1.70 mm
PRINTING SURFACE FINISH	Buffed	Buffed	Buffed	Buffed	Buffed	Buffed	Buffed	Buffed
BOTTOM	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed

BLANKET ´S ORDER SPECIFICATIONS



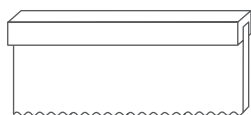
CUT BLANKETS
WIDTH
LENGTH
THICKNESS



PERFORATED BLANKETS
WIDTH | PERFORATION
LENGTH
THICKNESS

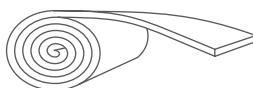
ADVANTAGE UV Red	PRIVILEGE UV Black	ADVANTAGE STRIPPING	ADVANTAGE UV Stripping JOY	Strip 4 Dual	CUP MASTER	SLB e-Form	SLB C-Form DC	SLB T-Form
▶	▶							
▶	▶							
	▶					▶	▶	▶
▶	▶							
		▶	▶	▶				
▶	▶				▶ Plastic pots	▶ Envelope	▶ Can printing	
UV	UV	Aqueous or UV	Aqueous or UV	Aqueous or UV	UV	Conventional and hybrid ink compatibility	Conventional and hybrid ink compatibility	Conventional and hybrid ink compatibility
EPDM	EPDM	Solvent resistant rubber blend	For UV and oxidation ink drying systems	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend	Solvent resistant rubber blend
1.95 mm 1.70 mm	1.95 mm 1.70 mm	1.96 mm	1.96 mm 1.70 mm	1.15 mm, 1.35 mm 1.95 mm, 2.15 mm 2.35 mm	1.95 mm 1.70 mm	0.90 mm, 0.95 mm, 1.00 mm, 1.07 mm	1.95 mm	1.96 mm
Buffed	Buffed	Buffed	Buffed	Buffed	Buffed / Cast	Buffed	Buffed	Buffed
Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	Fabric water/ solvent sealed	PES foil	Rubber sealed fabric	Sticky back	Sticky back	Sticky back

▶ Recommended



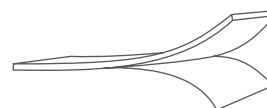
BARRED BLANKETS

WIDTH
LENGTH
THICKNESS
BAR TYPE/BAR LENGHT



ROLLS

WIDTH
LENGTH
THICKNESS



SELF ADHESIVE BLANKETS

WIDTH
LENGTH
THICKNESS

ADVANTAGE PLUS

Sheetfed blanket

The range of the ADVANTAGE offset printing blankets is noted for outstanding dimensional stability, minimum loss in thickness, impact resistance, longer service life and excellent print quality. Designed and formulated for a wide range of sheetfed presses for printing on paper/carton stocks.

COLOUR

Blue

CONSTRUCTION

Cord Carcass

TYPE

Compressible

SURFACE FINISH

Ground and polished

MICRO HARDNESS

65 +/- 3 IRHD

STRETCH

< 0.70% @ 500 N/5 cm

NOMINAL THICKNESS

1.95 mm (ISO 12636)

1.70 mm (ISO 12636)

BOTTOM LAYER

Water/Solvent sealed

PACKING & TENSIONING

Conform to OEM instructions

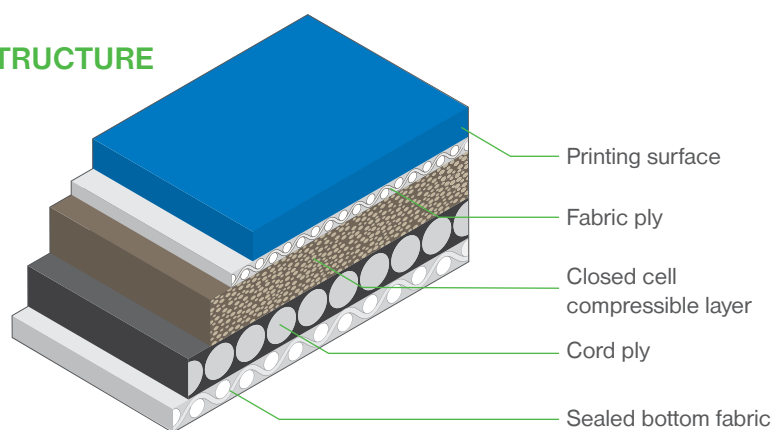
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

ADVANTAGES

Dimensional Stability

Virtually no sinking or stretching giving the blanket an exceptional dimensional stability. After mounting no need for further re-tensioning thus leading to a reduced down time.

Closed Cell Compressible Layer

New compressible layer coupled with a radial cord carcass improves durability, offers excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination.

Microground Printing Surface

The specially formulated surface compound is specifically ground in order to ensure excellent ink transfer and dot reproduction on a wide range of paper/carton qualities.

Sealed Bottom Layer

Provides added protection against water and chemical penetration.

This textile-based blanket was designed and formulated for an extremely sharp dot reproduction on a wide range of sheetfed presses. It is suitable for all kinds of inks and paper/carton stocks and it assures a long service life.

COLOUR

Blue

CONSTRUCTION

Textile carcass

TYPE

Compressible

SURFACE FINISH

Ground and polished

MICRO HARDNESS

65 +/- 3 IRHD

STRETCH

< 1.2% @ 500 N/5 cm

NOMINAL THICKNESS

1.95 (ISO 12636)

1.70 (ISO 12636)

BLANKET HARDNESS

79 Shore A

TENSILE STRENGTH

> 3500 N/5 cm

PACKING & TENSIONING

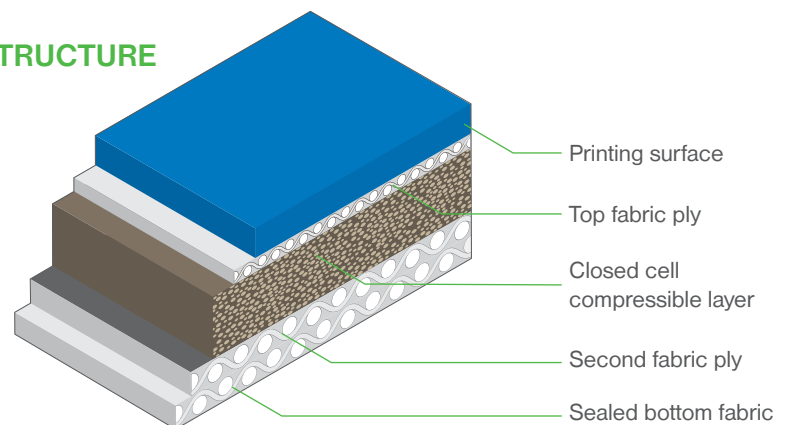
Conform to OEM instructions

APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE

● Recommended ● Suitable ● Not recommended

CHARACTERISTICS**ADVANTAGES****Dimensional Stability**

Unique fabric treatment ensures consistent low setting and optimal laydown.

Closed Cell Compressible Layer

New compressible layer coupled with a textile carcass improves durability, offers excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination.

Microground Printing Surface

Specially formulated surface compound ensures optimal ink transfer and enables extra sharp dot reproduction.

Sealed Bottom Layer

Provides added protection against water and chemical penetration.

ADVANTAGE DIAMOND

Coldset blanket

A unique high performance concept of the radial cord carcass now applied in a specifically designed compressible printing blanket for high speed newspaper presses for blanket to steel and blanket to blanket configuration.

COLOUR
CONSTRUCTION
TYPE
SURFACE FINISH
MICRO HARDNESS
STRETCH
NOMINAL THICKNESS
BOTTOM LAYER
PACKING & TENSIONING
FEED CHARACTERISTICS

Green
 Cord Carcass
 Compressible
 Ground and polished
 67 +/- 3 IRHD
 < 0.70% @ 500 N/5 cm
 1.95 mm (ISO 12636)
 1.70 mm (ISO 12636)
 Water/Solvent sealed
 Conform to OEM instructions
 Positive

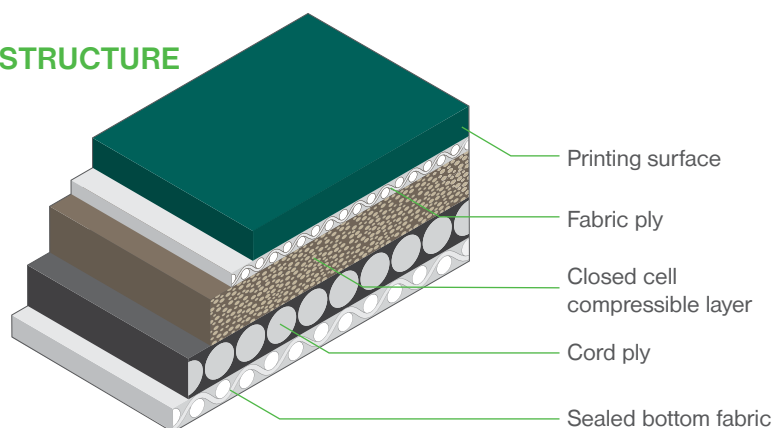
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Dimensional Stability

ADVANTAGES

Virtually no sinking or stretching giving the blanket an exceptional dimensional stability. Calibration of each blanket layer ensures good reproducibility and high quality throughout a blanket life. After mounting no need for further re-tensioning thus leading to a reduced down time. High register stability.

Closed Cell Compressible Layer

New compressible layer coupled with a radial cord carcass improves durability, offers excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination. A high overall rubber content of the Advantage Diamond favours lower heat build-up when compared to standard textile carcass blankets.

Microground Printing Surface

The specially formulated surface compound is specifically ground in order to ensure excellent ink transfer and dot reproduction on a wide range of paper qualities. Reduced paper linting contributes to reducing wash cycles.

Sealed Bottom Layer

Provides added protection against water and chemical penetration.

PRIVILEGE OPAL

Coldset blanket

This textile-based blanket was designed and formulated for an extremely sharp dot reproduction and excellent paper feed on a wide range of coldset web presses. It is suitable for all kinds of uncoated newspaper papers. It also assures a long service life.

COLOUR CONSTRUCTION TYPE SURFACE FINISH MICRO HARDNESS STRETCH NOMINAL THICKNESS BOTTOM LAYER PACKING & TENSIONING FEED CHARACTERISTICS

Green
Textile-based
Soft compressible
Ground and polished
67 +/- 3 IRHD
1.2% @ 500N/5cm
1.96 mm (ISO 12636)
1.70 mm (ISO 12636)
Water/Solvent sealed
Conform to OEM instructions
Neutral

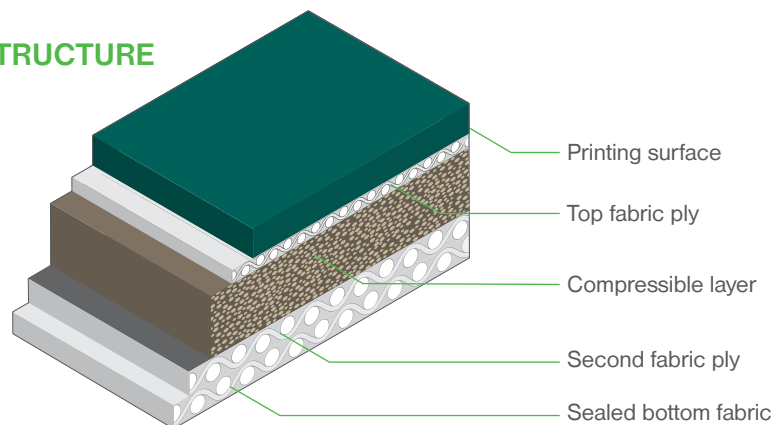
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

ADVANTAGES

Dimensional Stability	Unique fabric treatment ensures consistent low setting and optimal laydown.
Closed Cell Soft Compressible Layer	New soft compressible layer coupled with a textile carcass improves durability, offers excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination.
Microground Printing Surface	Specially formulated surface compound ensures optimal ink transfer and enables extra sharp dot reproduction.
Sealed Bottom Layer	Provides additional protection against water and chemical penetration.

ADVANTAGE PEARL

Heatset blanket & premium sheetfed blanket

A unique high performance concept of the radial cord carcass now applied in a specifically designed compressible printing blanket for low speed commercial heatset presses and high quality sheetfed printing with a wide variety of inks.

COLOUR

Turquoise green

CONSTRUCTION

Cord Carcass

TYPE

Compressible

SURFACE FINISH

Ground and polished

MICRO HARDNESS

65 +/- 3 IRHD

STRETCH

< 0.70% @ 500 N/5 cm

NOMINAL THICKNESS

1.95 mm (ISO 12636)

1.70 mm (ISO 12636)

BOTTOM LAYER

Water/Solvent sealed

PACKING & TENSIONING

Conform to OEM instructions

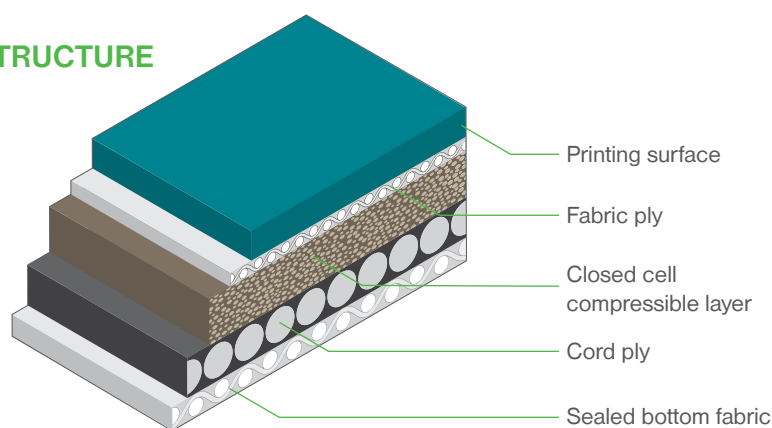
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Dimensional Stability

ADVANTAGES

Virtually no sinking or stretching giving the blanket an exceptional dimensional stability. Calibration of each blanket layer ensures good reproducibility and high quality throughout a blanket life. After mounting no need for further re-tensioning thus leading to a reduced down time.

Closed Cell Compressible Layer

New compressible layer coupled with a radial cord carcass improves durability, offers excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination. A high overall rubber content of the Advantage Pearl favours lower heat build-up when compared to standard textile carcass blankets.

Microground Printing Surface

Specially formulated surface compound is specifically ground in order to ensure excellent ink transfer and dot reproduction on a wide range of paper qualities. Reduced paper linting contributes to reducing wash cycles.

Sealed Bottom Layer

Provides added protection against water and chemical penetration.

PRIVILEGE TOPAZ

Heatset blanket & premium sheetfed blanket

This textile-based blanket was designed and formulated for extremely sharp dot reproduction and excellent paper feed on a wide range of high speed web presses. It is suitable for all kinds of coated papers for web applications. It also assures a long service life. Recommended also for high quality sheetfed printing with a wide variety of inks.

COLOUR CONSTRUCTION TYPE SURFACE FINISH MICRO HARDNESS STRETCH NOMINAL THICKNESS BOTTOM LAYER PACKING & TENSIONING FEED CHARACTERISTICS

Turquoise green
Textile-based
Compressible
Ground and polished
67 +/- 3 IRHD
1.2% @ 500N/5cm
1.96 mm (ISO 12636)
1.70 mm (ISO 12636)
Water/Solvent sealed
Conform to OEM instructions
Slightly positive

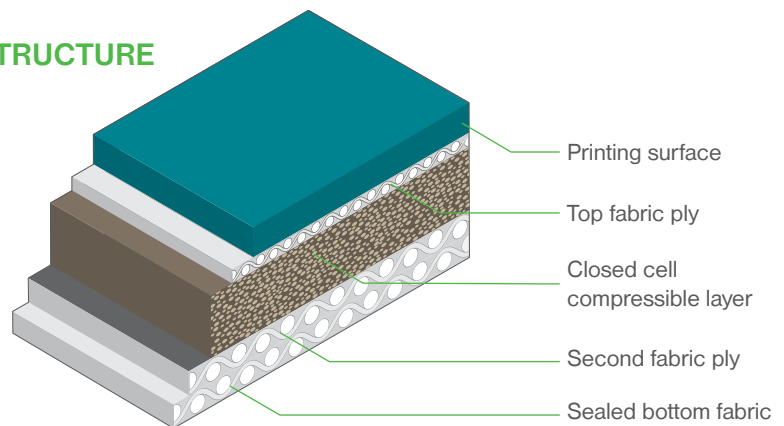
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

ADVANTAGES

Dimensional Stability	Unique fabric treatment ensures consistent low setting and optimal laydown.
Closed Cell Middle Compressible Layer	New middle compressible layer coupled with a textile carcass improves durability, gives excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination.
Microground Printing Surface	Specially formulated surface compound ensures optimal ink transfer and enables extra sharp dot reproduction.
Sealed Bottom Layer	Provides additional protection against water and chemical penetration.

ADVANTAGE DUAL

Blanket for alternating conventional / hybrid / UV inks

Blanket designed for sheetfed printing jobs where mixed ink systems are in use on the same press.

COLOUR
FACE COMPOUND
CONSTRUCTION
TYPE
SURFACE FINISH
MICRO HARDNESS
STRETCH
NOMINAL THICKNESS
BOTTOM LAYER
PACKING & TENSIONING

Indigo
 For UV and oxidation ink drying systems
 Cord Carcass
 Compressible
 Ground and polished
 68 +/- 3 IRHD
 < 0.70% @ 500 N/5 cm
 1.95 mm (ISO 12636)
 Water/Solvent sealed
 Conform to OEM instructions

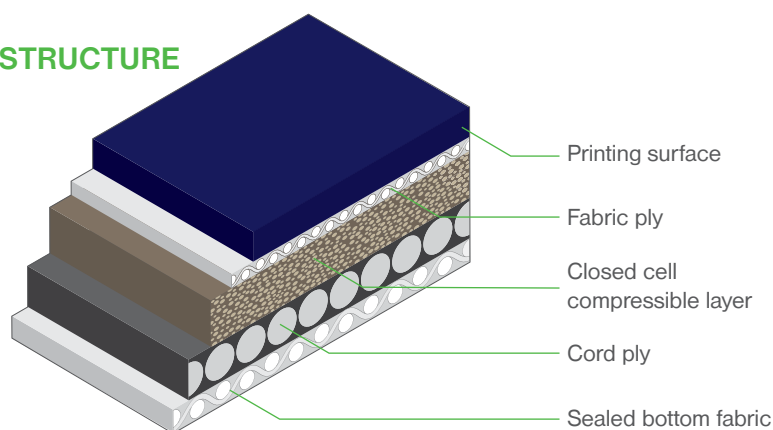
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Dimensional Stability

Closed Cell Compressible Layer

Microground Printing Surface

Sealed Bottom Layer

ADVANTAGES

Almost no sinking or stretching giving the blanket an exceptional dimensional stability. After mounting no need for further re-tensioning thus leading to a reduced down time.

New compressible layer coupled with a radial cord carcass improves durability, offers excellent shock absorption and rapid recovery. Resists solvent penetration, reduces the risk of delamination.

Specially formulated mix mode surface compound enables excellent ink transfer and dot reproduction on a wide range of paper/carton qualities. High resistance to swelling against non-aggressive UV drying inks and cleaning agents. Recommended for use with daylight fluorescent inks and metal-pigmented inks and for alternating operation with conventional, mineral-oil-based and UV inks.

Provides added protection against water and chemical penetration.

ADVANTAGE UV Black

UV blanket

Specially formulated to be compatible with UV curing inks, varnishes and washes for printing on absorbent and nonabsorbent substrates. EPDM surface rubber compound ensures excellent resistance to UV inks and aggressive washing solutions.

COLOUR FACE COMPOUND CONSTRUCTION TYPE

SURFACE FINISH MICRO HARDNESS STRETCH

NOMINAL THICKNESS

BOTTOM LAYER PACKING & TENSIONING

Black
EPDM
Cord Carcass
Compressible
Ground and polished
70 +/- 3 IRHD
< 0.70% @ 500 N/5 cm
1.95 mm (ISO 12636)
1.70 mm (ISO 12636)
Water/Solvent sealed
Conform to OEM instructions

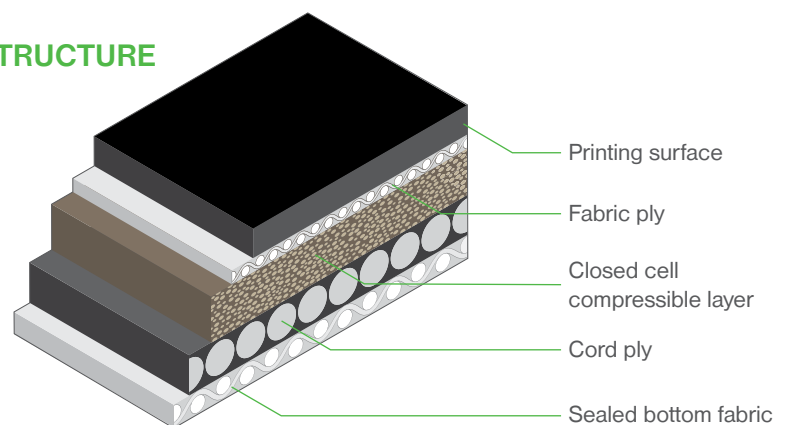
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.
- Plastic

INK

- UV/LED
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Dimensionally stable compressible carcass

Microground Printing Surface

ADVANTAGES

Production of compressible layer with minimum thickness tolerances. Its unique compressible design reduces surface smashes and markings created by rigid substrates such as metals, plastics and boards. Optimised balance for well defined screens and even smooth solids. Almost no sinking or stretching giving the blanket an exceptional dimensional stability. After mounting no need for further re-tensioning thus leading to a reduced down time.

Specially formulated carbon black EPDM surface responsible for high resistance to swelling against non-aggressive UV drying inks and cleaning agents, preventing electrostatic charges. Always use cleaning agents suitable for EPDM rubber.

ADVANTAGE UV Red

UV blanket

Specially formulated to be compatible with UV curing inks, varnishes and washes for printing on absorbent and nonabsorbent substrates. EPDM surface rubber compound ensures excellent resistance to UV inks and aggressive washing solutions.

COLOUR FACE COMPOUND CONSTRUCTION TYPE

SURFACE FINISH MICRO HARDNESS STRETCH

NOMINAL THICKNESS

BOTTOM LAYER

PACKING & TENSIONING

Red

EPDM

Cord Carcass

Compressible

Ground and polished

70 +/- 3 IRHD

< 0.70% @ 500 N/5 cm

1.95 mm (ISO 12636)

1.70 mm (ISO 12636)

Water/Solvent sealed

Conform to OEM instructions

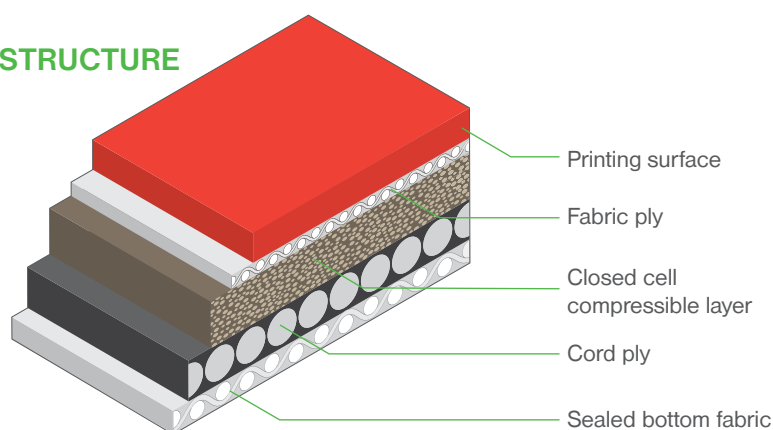
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.
- Plastic

INK

- UV/LED
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Dimensionally stable compressible carcass

Microground Printing Surface

ADVANTAGES

Its unique compressible design reduces surface smashes and markings created by rigid substrates such as; metals, plastics and boards. Almost no sinking or stretching giving the blanket an exceptional dimensional stability. After mounting no need for further re-tensioning thus leading to a reduced down time.

Specially formulated, image visible red surface. EPDM polymer responsible for high resistance to swelling against non-aggressive UV drying inks and cleaning agents. Ghosting/embossing from previous jobs is eliminated. Always use cleaning agents suitable for EPDM rubber.

PRIVILEGE UV Black

UV blanket

Privilege UV Black is specially formulated for all UV applications. EPDM surface rubber compound ensures excellent resistance to UV inks and aggressive washing solutions. It is very suitable for sheetfed, packaging, metal and plastic printing applications.

COLOUR
FACE COMPOUND
CONSTRUCTION
TYPE
SURFACE FINISH
MICRO HARDNESS
STRETCH
NOMINAL THICKNESS
BOTTOM LAYER
PACKING & TENSIONING

Black
EPDM
3 ply textile carcass
Compressible
Ground and polished
70 +/- 2 IRHD
< 0.9% @ 500 N/5 cm
1.96 mm (ISO 12636)
Water/Solvent sealed
Conform to OEM instructions

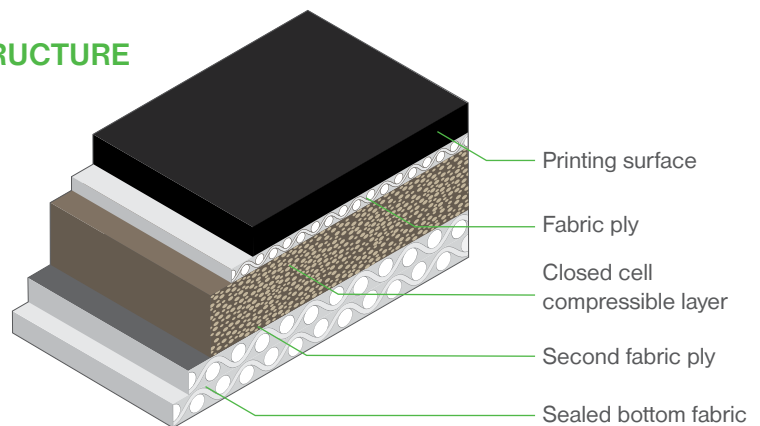
APPLICATION

- Sheetfed
- Packaging
- Plastic
- Metal
- UV printing
- Business forms
- Labels

INK

- UV/LED
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

EPDM surface

High quality stabilizing fabric

Resistant compressible layer

Sealed bottom layer

ADVANTAGES

Excellent UV and aggressive washing solutions resistance.

Ensures long term printing.

Improve smash resistance and prevent swelling.

Durable.

ADVANTAGE STRIPPING

Coating blanket

Blankets designed with a stable pre-carcass and optimum compressible layer construction for easy stripping on coating units. Also suitable for printing.

COLOUR

CONSTRUCTION

TYPE

SURFACE FINISH

MICRO HARDNESS

STRETCH

NOMINAL THICKNESS

MINIMUM STENCIL DEPTH

PEEL STRENGTH

BOTTOM LAYER

PACKING & TENSIONING

Pink

Cord Carcass

Compressible

Ground and polished

68 +/- 3 IRHD

< 0.70% @ 500 N/5 cm

1.95 mm (ISO 12636)

1.70 mm (ISO 12636)

0.90 mm (1.96 mm)

0.80 mm (1.70 mm)

25 - 40 N/50mm

Water/Solvent sealed

Conform to OEM instructions

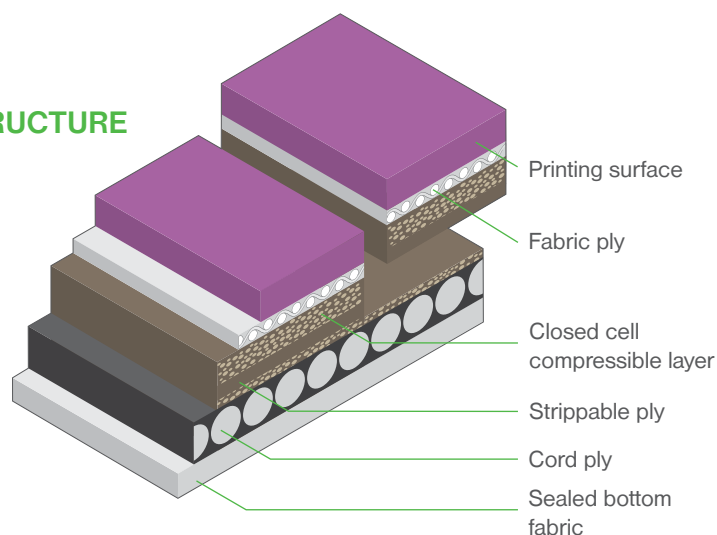
APPLICATION

- Sheetfed
- Web
- Newspaper
- Packaging
- Coating
- Metal
- Continuous F.

VARNISH

- UV
- Aqueous

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Smoothly polished surface

Exceptionally stable pre-carcass ply

Unique carcass

ADVANTAGES

Offers even varnish film thickness with minimum pressure settings and optimum varnish transfer.

Calibrated radial cord pre-carcass adds dimensional stability for precise register and reuse of blanket.

Calibration of each blanket layer ensures deep stencil depth of min. 0.90 mm for cleaner profiles. Excellent flexibility for an easier press mounting. Clean stencil cutting with sharp edges by hand or CAD. Easy peeling for a quick, trouble-free preparation.

ADVANTAGE UV Stripping JOY

Coating blanket

Specially designed for UV inks with a stable pre-carcass and optimum compressible layer construction for easy stripping on coating units. Also suitable for printing.

COLOUR
FACE COMPOUND
CONSTRUCTION
TYPE
SURFACE FINISH
MICRO HARDNESS
STRETCH
NOMINAL THICKNESS
MINIMUM STENCIL DEPTH
PEEL STRENGTH
BOTTOM LAYER
PACKING & TENSIONING

Apricot

For UV and oxidation ink drying systems
Cord Carcass
Compressible
Ground and polished
68 +/- 3 IRHD
< 0.70% @ 500 N/5 cm
1.95 mm (ISO 12636)
0.90 mm (1.95 mm)
25 - 40 N/50mm
Water/Solvent sealed
Conform to OEM instructions

APPLICATION

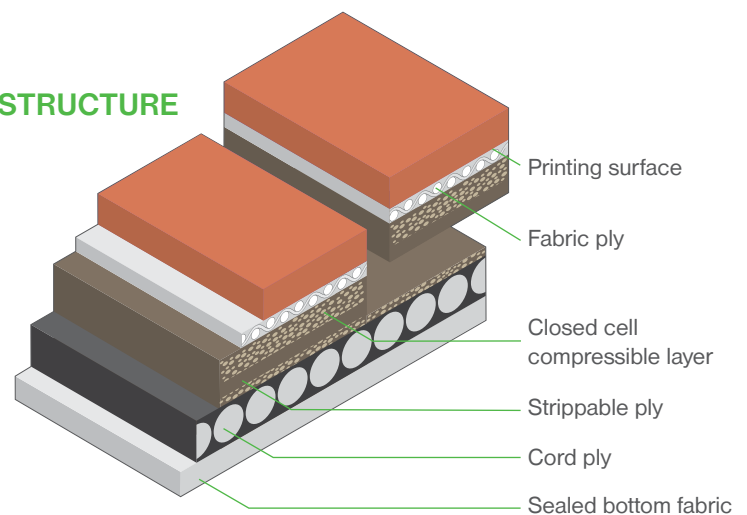
- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal

VARNISH

- UV
- Aqueous

● Recommended ● Suitable ● Not recommended

STRUCTURE



CHARACTERISTICS

Smoothly polished surface

Exceptionally stable pre-carcass ply

Unique carcass

ADVANTAGES

Offers an even varnish film thickness with minimum pressure settings and optimum varnish transfer.

Calibrated radial cord pre-carcass adds dimensional stability for a precise register and reuse of blanket.

Calibration of each blanket layer ensures deep stencil depth of min. 0,90 mm for cleaner profiles. Excellent flexibility for an easier press mounting. Clean stencil cutting with sharp edges by hand or CAD. Easy peeling for a quick, trouble-free preparation.

Strip 4 Dual

Coating Plate

The new generation of PES Foil based coating plates suitable for use with both water based and UV coatings.

Bi-directional and easily strippable, the Strip 4 Dual's polyester foil also makes it ideal for archiving and re-use.

COLOUR - STRIP 4 DUAL

Standard Thickness

Dark Grey

1,15 +/- 0,02 mm

1,35 +/- 0,02 mm

1,95 +/- 0,02 mm

2,15 +/- 0,02 mm

2,35 +/- 0,02 mm

Polyester

BASE

STENCIL DEPTH OF

Strip 4 dual - 1,15 mm

Strip 4 dual - 1,35 / 1,95 mm

Strip 4 dual - 2,15 / 2,35 mm

SURFACE FINISH

ELONGATION

SUITABLE FOR ARCHIVING & RE-USE

Bi-Directional

0,80 mm

1,00 mm

1,00 mm

Ground & Polished

0% @ 500 N/5 cm

Yes

Yes

APPLICATION

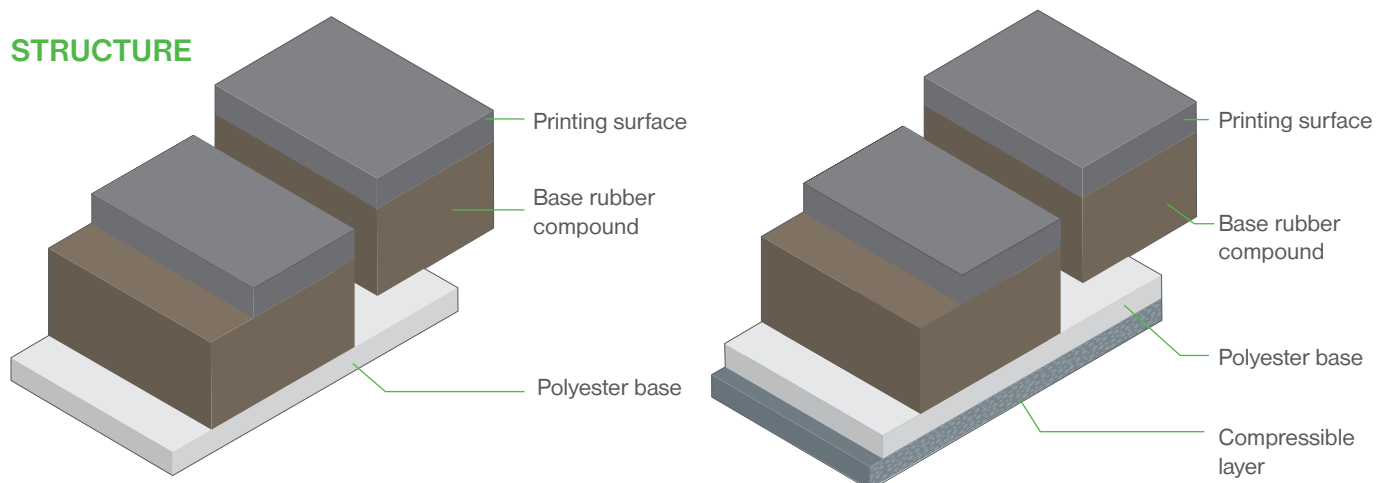
- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal

VARNISH STRIP 4 DUAL

- UV
- Aqueous

● Recommended ● Suitable ● Not recommended

STRUCTURE



CHARACTERISTICS

Micro-ground Coating Surface

ADVANTAGES

The specially formulated surface compound ensures optimal coating transfer with minimum pressure settings. High resistance to a wide variety of washes and press room chemicals ensures a long life time.

Easy to Peel Coating Layer

A high stencil depth is achieved by the complete removal of the top compound from the cut resistant PES ply. Easy and clean stencil cutting either by hand or with the use of a CAD plotter. For optimal surface stripping always cut down to the PES foil.

CUP MASTER

Plastic cup printing blanket

Cup Master is designed to optimize the performance of compressible blankets. It is specially designed for plastic cup and pail printing applications.

A combination of polybutadien surface rubber compound ensures excellent resistance to abrasion.

COLOUR FACE COMPOUND CONSTRUCTION TYPE SURFACE FINISH MICROHARDNESS STRETCH NOMINAL THICKNESS PACKING&TENSIONING

Beige
BR/XNBR
Cord Carcass
Noncompressible
Ground or Cast
69 ± 2 IRHD
≤ 0.7% @ 500N / 5 cm
1.70, 1.95 mm; no adhesive
2.18 mm; selfadhesive
Conform to OEM instructions

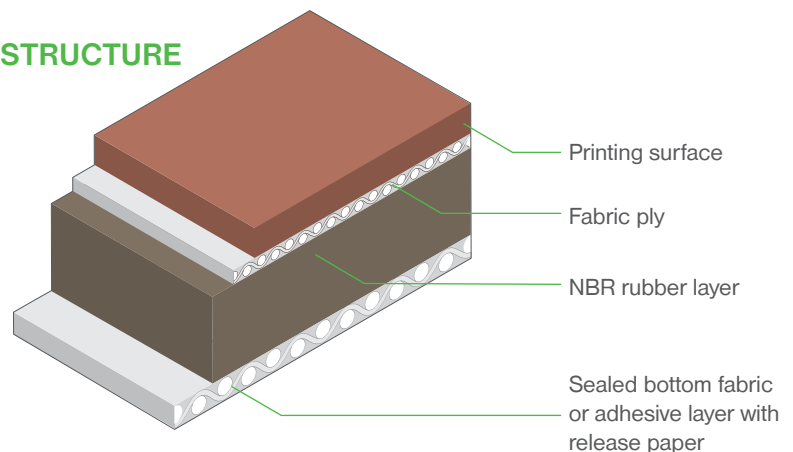
APPLICATION

- Sheetfed
- Packaging
- Plastic
- Metal
- UV printing
- Business forms
- Labels

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

ADVANTAGES

BR/XNBR surface	Excellent abrasive and scratch resistance.
High quality stabilizing fabric	Ensures long term printing.
Resistant NBR rubber layer	Excellent smash resistance.
Sealed bottom layer	Durable.

SLB e-Form

Envelope printing blanket

Sticky back blanket designed for Envelope printing.

COLOUR

Grey

TYPE

Compressible

FACE COMPOUND

Solvent resistant rubber blend

SURFACE FINISH

Ground and polished

HARDNESS

85 Shore A

MICRO HARDNESS

68 +/- 3 IRHD

NOMINAL THICKNESS

0.90 mm

0.95 mm

1.00 mm

1.07 mm

BOTTOM LAYER

Sticky back

THICKNESS TOLERANCE

0,02 mm

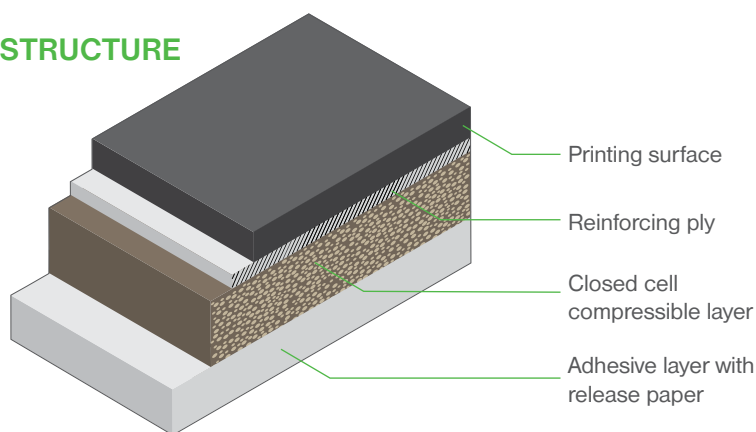
APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.
- Envelope

INK

- UV
- Conventional
- Hybrid

STRUCTURE



● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Compressible layer with reinforcing ply

Specially formulated surface compound

Adhesive ply

ADVANTAGES

Easy trouble-free stencil preparation. Clean, edged, precision cutting, no spider legs.

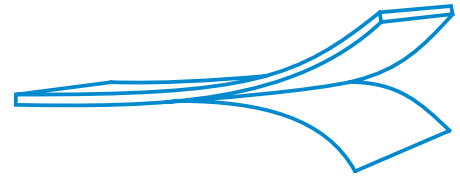
Offers uniform ink and coating transfer. Can be used with both conventional and UV curing inks.

The blanket can be easily adhered / removed from different substrates, metal cylinder or blanket and easily repositioned after initial mounting. Once tightly clung, it provides excellent stability at high press speeds and resists most press chemicals. No residual adhesive remains on the press cylinder after blanket removal.

SLB C-Form DC

Continuous Form Presses / Labels / Can printing blanket

The SLB C-Form DC is self-adhesive blanket of the future. A unique and specially developed carcass with two level of compressible layer (double compressible) to guarantee high quality printing and a long lifetime on press. It is highly recommended for envelope, label, continuous forms printing and ideal for metal decoration for 2 or 3 piece can printing.



COLOUR
FACE COMPOUND
CONSTRUCTION
TYPE
SURFACE FINISH
MICROHARDNESS
NOMINAL THICKNESS
BOTTOM LAYER

Blue
Solvent resistant rubber blend
Cord Carcass
Compressible
Buffed
68 ± 3 IRHD
1.95 mm (ISO 12636)
Sticky back

APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Metal
- Coating
- Continuous F.
- Envelope
- Labels

INK

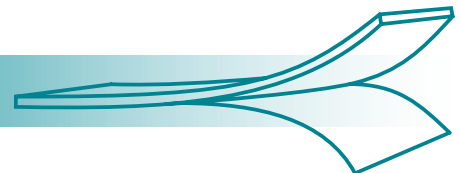
- UV
- Conventional
- Hybrid

● Recommended ● Suitable ● Not recommended

SLB T-Form

Continuous Form blanket

The SLB T-Form is self-adhesive blanket, designed for general Continuous – Business Forms application and provides excellent printing qualities; the blanket is compatible with UV and conventional inks.



COLOUR
FACE COMPOUND
CONSTRUCTION
TYPE
SURFACE FINISH
MICROHARDNESS
NOMINAL THICKNESS
BOTTOM LAYER

Turquoise green
Solvent resistant rubber blend
Textile-based
Compressible
Buffed
68 ± 3 IRHD
1.96 mm (ISO 12636)
Sticky back

APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Metal
- Coating
- Continuous F.

INK

- UV
- Conventional
- Hybrid

● Recommended ● Suitable ● Not recommended

CHARACTERISTICS

Adhesive ply

ADVANTAGES

The blanket can be easily adhered / removed from different substrates, metal cylinder or blanket, and easily repositioned after initial mounting. Once tightly clung, it provides excellent stability at high press speeds and resists most press chemicals. No residual adhesive remains on the press cylinder after blanket removal.



Certificates



Free of pollutants and pose no risk to health and food safety.
Important for the food packaging industry and consumer goods.

ISO 9001



ISO 14001



ISO/TS16949



OHSAS 18001



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