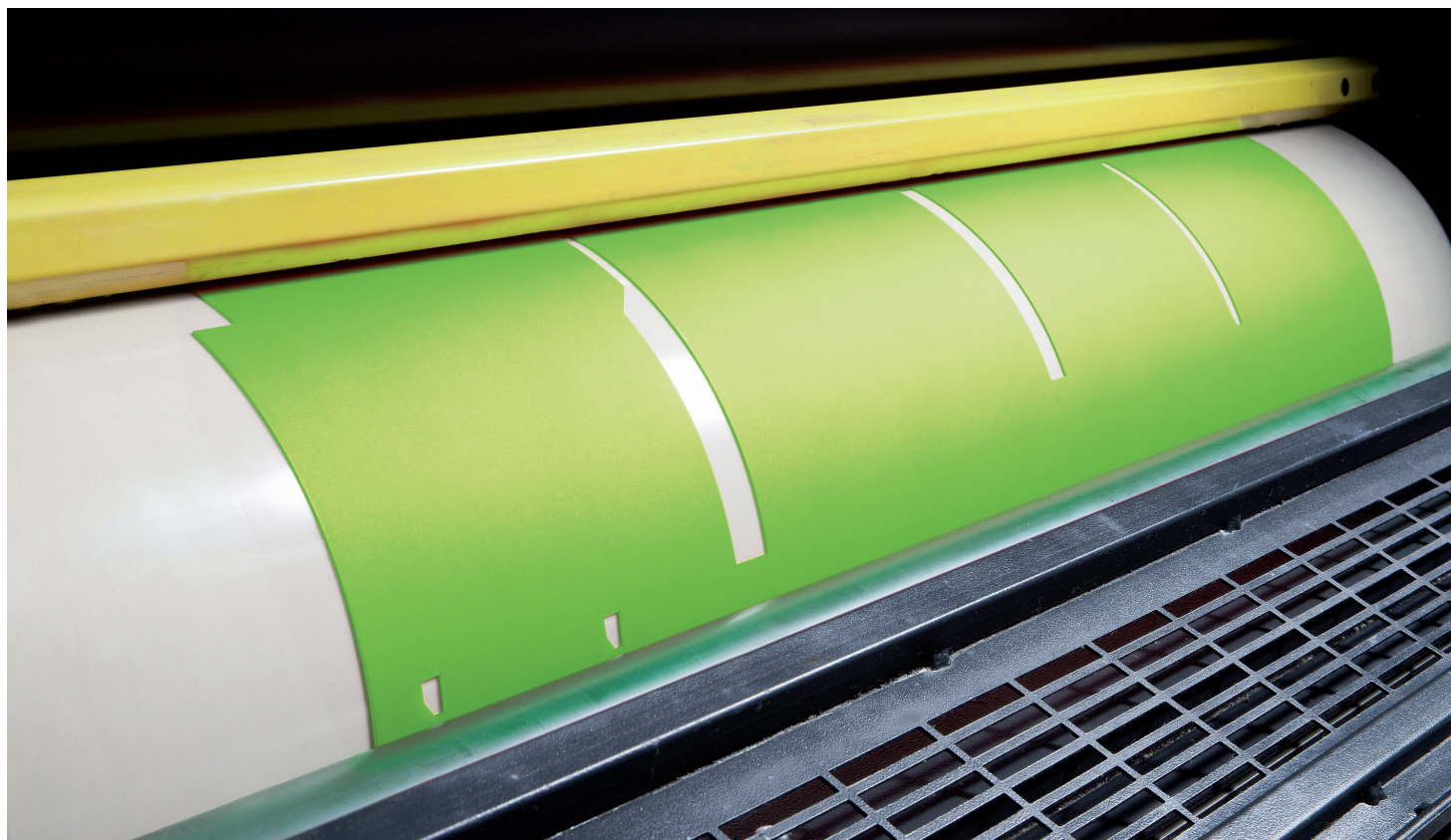




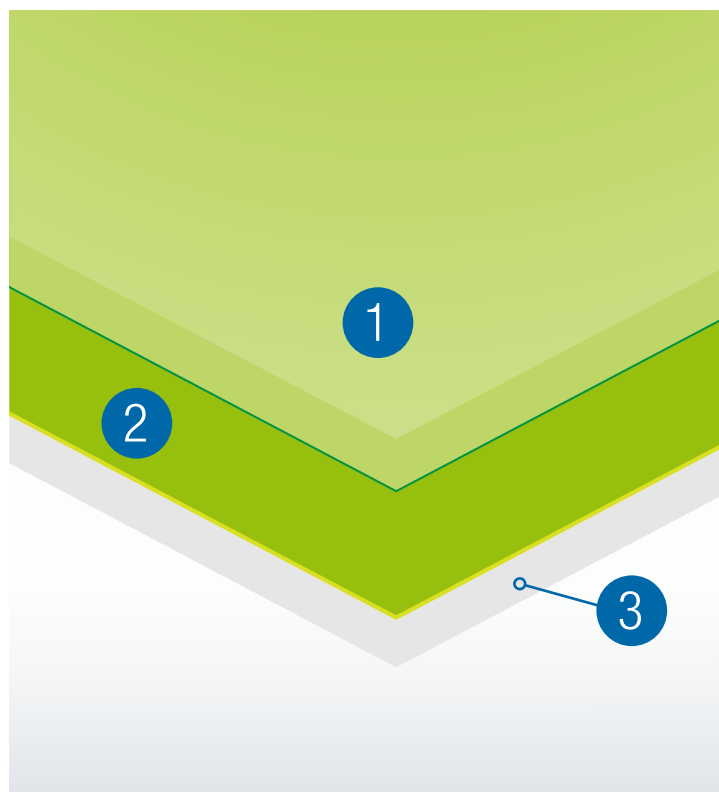
OFFSET-PRINT
POLICROM

Varnishing plates



Polisport plates are made of three layers that work in synergy as follows:

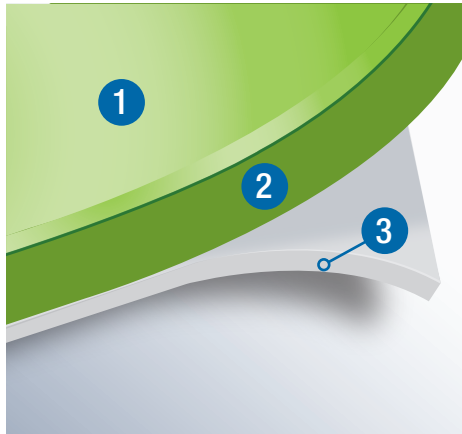
- 1 THE TOP LAYER GIVES THE BEST VARNISH LAYDOWN**
it is made of PU that carries the varnish (coating) without attracting ink, so the coating is clear with no need to clean and slow the press
- 2 THE FILLER LAYER ENSURES CLEAN CUTTING AND STRIPPING**
it is made of polymers that cut and strip easily and without residues - nor bad smells
- 3 THE BASE LAYER ALLOWS FOR REPEATED USAGE**
it is made of PET, which is dimensionally very stable and does not stretch avoiding the risk to lose registration



POLICROM

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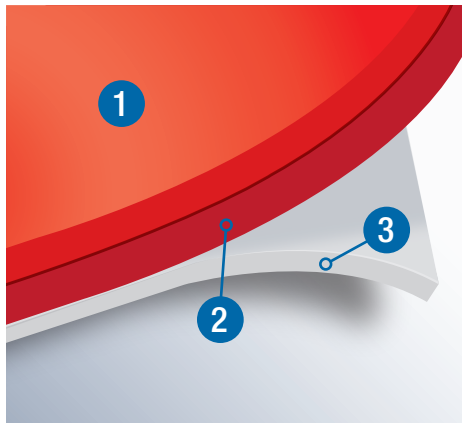


polispot

for protection - aqueous and uv varnish

- 150 mic compressible layer
- best results with light commercial paper and cardboard from 70g to 300g

1 TOP LAYER	0,150 mm	0,150 mm
2 FILLER LAYER	0,650 mm	0,850 mm
3 PET BASE	0,350 mm	0,350 mm
TOTAL THICKNESS	1,150 mm	1,350 mm

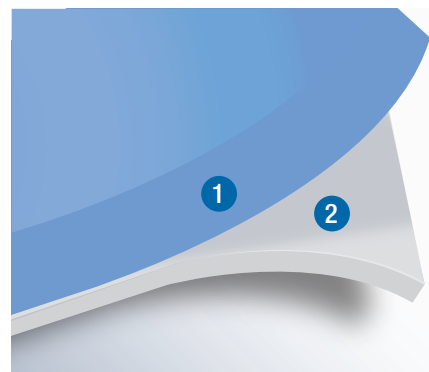


polispot plus

for decoration - gloss, matte and soft touch varnish

- 250 mic compressible layer
- best results with paper and cardboard up to 400g
- for **matte** and **soft touch** varnishes
- for both aqueous and UV (short runs) varnishes

1 TOP LAYER	0,250 mm	0,250 mm
2 FILLER LAYER	0,550 mm	0,750 mm
3 PET BASE	0,350 mm	0,350 mm
TOTAL THICKNESS	1,150 mm	1,350 mm



1 The varnishing layer is made of a new, improved, highly compressible PU; the surface finish is designed for best varnish release

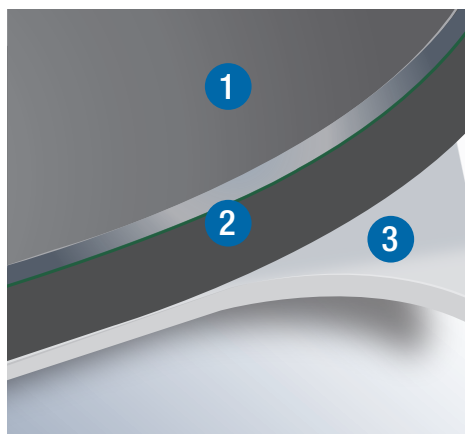
2 The base layer is made of transparent PET for better positioning which is dimensionally stable and does not stretch avoiding the risk to lose registration

polispot uv all

for all varnish types and paper thicknesses

- designed with single polyurethane layer (800 and 1000 mic) for maximum strength
- highest resistance to both chemical and mechanical stress
- for paper and cardboard of any thicknesses
- specifically designed for long runs with UV varnishes, works at best also with aqueous varnishes

1 SINGLE PU LAYER	0,800 mm	1.000 mm
2 PET BASE	0,350 mm	0,350 mm
TOTAL THICKNESS	1,150 mm	1,350 mm

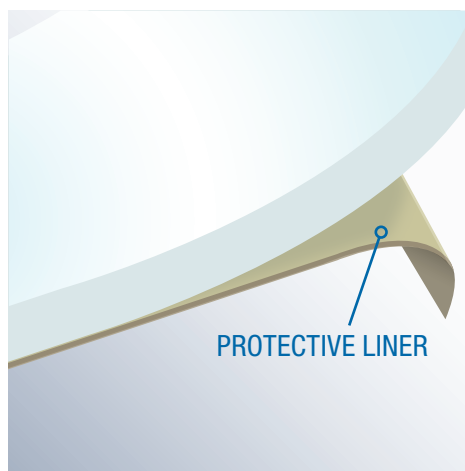


polispot rubbertop

highest tolerance of pressure

- designed with a buffed rubber surface to eliminate ink build-up
- highest compressibility for best resistance to mechanical stress
- for both UV and aqueous varnishes

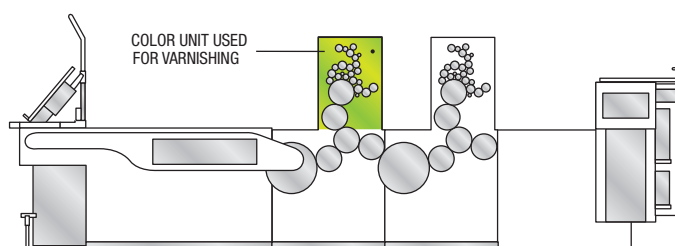
① NITRILE RUBBER LAYER	0,200 mm	0,200 mm
② CLOSED CELL FOAM LAYER	0,600 mm	0,800 mm
③ PET BASE	0,350 mm	0,350 mm
TOTAL THICKNESS	1,150 mm	1,350 mm



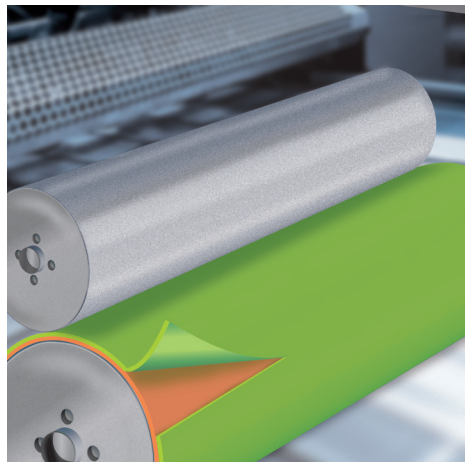
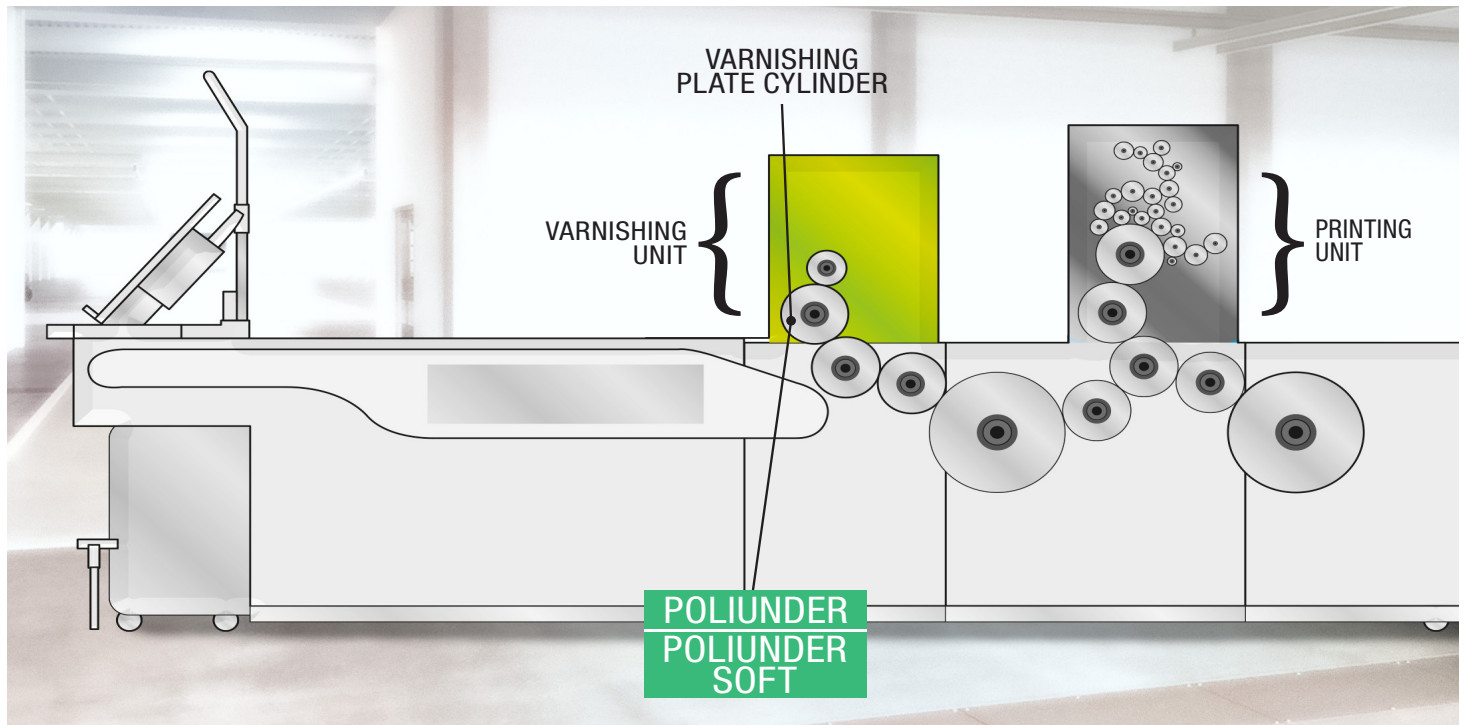
policoat

indirect (offline) varnishing

- adhesive varnishing plates to be laminated on a printing plate or a PET sheet
- available thicknesses: 0,530 and 0,680 mm



PRODUCT	THICKNESS (mm)	HEIGHT (mm)	AVAILABLE IN FORMATS / SHEETS
POLISPOT	1.15 1.35 1.95	1080 1160 1300	✓
POLISPOT PLUS	1.15 1.35 1.95	1080 1160 1300	✓
POLISPOT RUBBERTOP	1.15 1.35	1680	✓
POLISPOT UV ALL	1.15 1.35 1.95	1080 1300 1480	✓
POLICOAT	0.530 0.680	1100 1350	✓
POLIUNDER SOFT	1.50 1.70 1.95 2.10 2.30	1080 1460	✓
POLIUNDER SOFT ADHESIVE	1.50 1.70 1.95 2.10 2.30	1060 1460	✓



poliunder soft & poliunder soft adhesive compressible underpacking for varnishing plates

- for best coating laydown, highest gloss and plate longevity.
- It is also available with adhesive.

Poliunder Soft is a compressible rubber underplate, on a textile base. The textile layer helps the plate to better adapt to the cylinder as it reduces the friction that is generated when the plate is tightened to the cylinder. The rubber layer absorbs the impact of each revolution thus extending the life of the plate.

Also available with an adhesive layer for permanent installation.

The adhesive is applied to the non-woven textile side, while the outer side is rubber-coated, which ensures easier mounting and more stable performance.

Key benefits:

- Secure adhesion to the cylinder, without leaving residues
- Greater plate stability during operation
- Faster and more precise mounting, thanks to the new matt rubber finish
- Even coating laydown, higher gloss and longer plate life

For instructions on how to use the POLYMER PLATES scan the adjacent QR code

