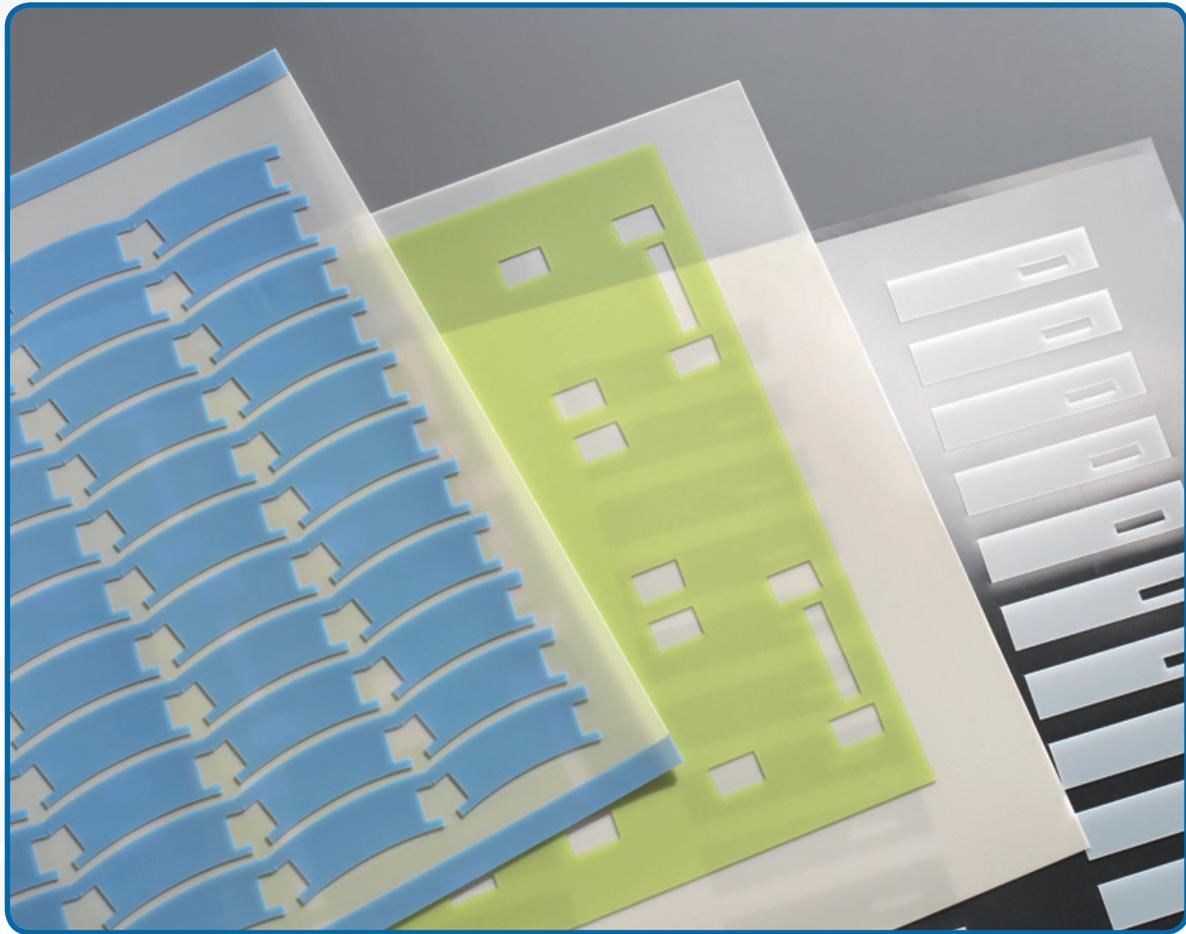


VARNISHING PLATES

A COMPLETE SOLUTION FOR QUALITY RESULTS IN SPOT AND FLOOD COATING, IN AND OFF LINE



A line of multilayer, polymeric varnishing plates, especially designed for in-line (direct) varnishing, able to fit all usage requirements:

POLISPOT, for use with water-based, acrylic and UV varnishes

POLISPOT AQUA, for use with water-based and acrylic varnishes

POLISPOT COMPRESSIBLE, for use with water-based, acrylic and UV varnishes, highly resilient.

POLISPOT UV, specially designed for use with UV varnishes,

POLISPOT ADHESIVE, for use with water-based, acrylic and UV varnishes

POLIFLEXPLATE, a rubber plate on a polyester base, which offers the same flexibility in use of a strippable blanket.

The line is completed by POLIUNDER, the underpacking needed to ensure top quality results; and POLICOAT, a self-adhesive film for off-line (indirect) varnishing.



**POLICROM
SCREENS**

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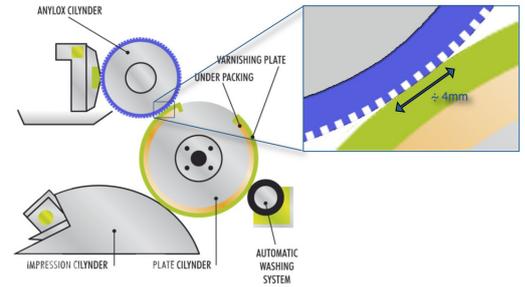
VARNISHING PLATES

A COMPLETE SOLUTION FOR QUALITY RESULTS IN SPOT AND FLOOD COATING, IN AND OFF LINE

Our Polispot plates for in-line (direct) spot varnishing and flood coating are manufactured using an exclusive multi-layer technology on a polyester base; besides, they have a special top layer with a silky finishing.

This ensures the following benefits:

- ✓ minimum ink build-up
- ✓ produces the smoothest coating without any “orange peel” effect
- ✓ reusable and suitable for long runs with no register problems
- ✓ highest dimensional stability
- ✓ easy to cut (by hand or with a CAD) and strip
- ✓ easy to clean



DIRECT VARNISHING:

POLISPOT

a translucent, green colored polymeric varnishing plate for UV and water based varnishes.

POLISPOT AQUA

a translucent aqua colored polymeric varnishing plate, for water based varnishes.

POLISPOT COMPRESSIBLE

a translucent, light blue colored, highly resilient polymeric varnishing plate, for UV and water based varnishes developed to ensure **higher tolerance** in the setup of pressure parameters, particularly needed when using recycled or uneven paper.

POLISPOT UV

a translucent, blue colored, resilient polymeric varnishing plate, specially designed for long run jobs using UV varnishes even with recycled or uneven paper.

POLISPOT ADHESIVE

a translucent adhesive polymeric varnishing plate for in-line spot or flood varnishing (coating) with both UV and water based varnishes in offset applications.

It can be used both on the aluminum plate and on the PET, it's highly recommended to varnish small areas when the total size of the plate is big. It is used in place of adhesive rubber blankets: it is easier to cut and to clean, allows better dimensional stability and grants minimal ink build-up, preventing any cloudy varnish effect on the coating.

POLIFLEXPLATE

a green rubber surfaced varnishing plate, for all types of varnishes that works at best even with **pearlescent and metallic varnishes** on recycled and uneven paper.

UNDERPLATE:

POLIUNDER / POLIUNDER ADHESIVE

It is a compressible rubber underplate, on a textile base. It is available in two versions: **without adhesive**, developed for applications where the change of the underplate is more frequent; and **with adhesive** designed for those applications where the underplate is seldom replaced. It grants the following benefits:

- ✓ the textile layer helps the plate to better adapt to the cylinder as it smoothens the friction that is generated when the plate is tightened into the cylinder.
- ✓ helps producing the smoothest coating because it is highly compressible

INDIRECT VARNISHING:

POLICOAT

a translucent, self-adhesive polymeric varnishing plate for water based and UV varnishes, designed to be applied to the aluminium plate on indirect varnishing jobs.

It can be used for spot varnishing as well as flood coating.

Product	Rolls	Sheets	Thickness (mm)			
POLISPOT	✓	✓	1,15	1,35	1,95	-
POLISPOT AQUA	✓	✓	1,15	1,35	1,95	-
POLISPOT COMPRESSIBLE	✓	✓	1,15	1,35	1,95	-
POLISPOT UV	✓	✓	1,15	1,35	1,95	-
POLISPOT ADHESIVE	✓	✓	0,85	1,05	-	-
POLIFLEXPLATE	✓	✓	1,15	1,35	1,95	-
POLIUNDER	-	✓	1,00	1,50	1,70	2,10
POLIUNDER ADHESIVE	-	✓	1,00	1,50	-	2,10
POLICOAT	✓	✓	0,53	0,68	-	-



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