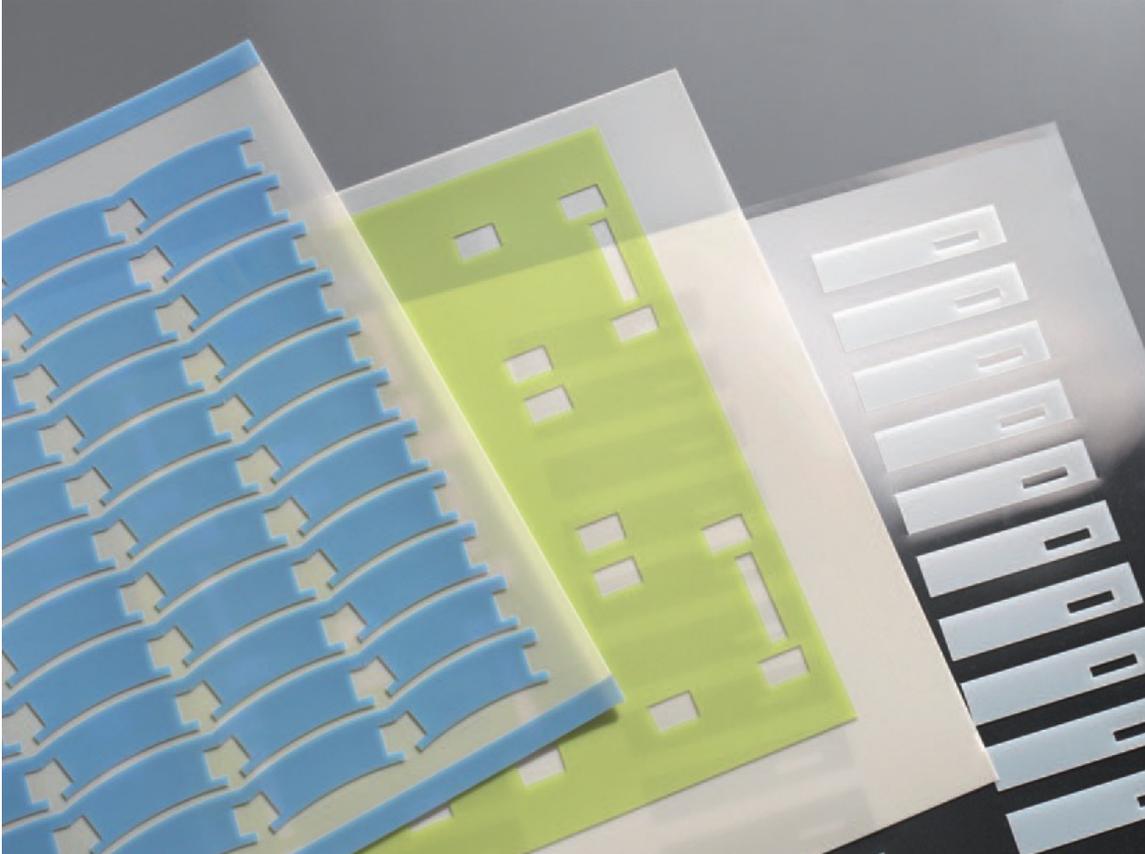


Pentagon

VARNISHING PLATES

A complete solution for quality result in spot and flood coating, in-line and off-line



Pentagon Spot 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
- The plate with barred and processed are available.
- Products from EU.

IT INCLUDES THE FOLLOWING PRODUCTS:

PENTAGON SPOT UV

a translucent, aqua colored polymeric varnishing plate that guarantees best results **with both water-based and U.V. varnishes.**

PENTAGON SPOT AQUA

a blue translucent polymeric plate, specifically designed for applications using **water-based and acrylic varnishes.**

PENTAGON SPOT COMPRESSIBLE

a translucent, light blue colored, compressible polymeric varnishing plate, developed to ensure **higher tolerance** in the setup of pressure parameters and in the use of paper and/or PET under-plates and to be **highly resistant** to solvents and to mechanical stress.

PENTAGON UNDER / PENTAGON UNDER VA (UNDERPLATE)

It is a compressible nitrile rubber under-plate, manufactured on a textile base with a special multi-layer technology. It is available in two versions: **without adhesive**, developed for applications where the change of the under-plate is more frequent; and **with adhesive (Pentagon Under VA)** designed for those applications where the under-plate 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.
- Help producing the smoothest coating because it is highly compressible

Products	Thickness(mm)		
Pentagon Spot UV	1.15	1.35	1.95
Pentagon Spot Aqua	1.15	1.35	-
Pentagon Spot Compressible	1.15	1.35	1.95
Pentagon Under/ Under VA	1.00	1.50	2.10