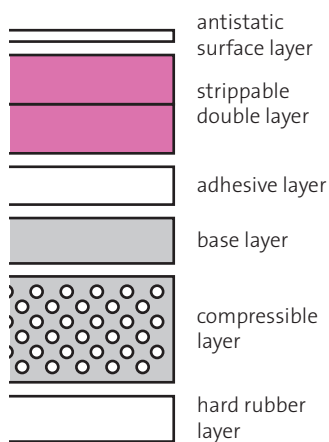


varnish plate S 305G

For Higher Quality In Offset Printing



Print quality and profitability are directly related to the choice varnish plate.

Application

The printcom varnish plate S 305G is a 1.95-mm-thick, strippable varnish plate that can be cut manually or automatically, using a standard CAD plotter.

Its antistatic surface layer lets the blade slide through the strippable double layer most smoothly. The strippable double layer adheres to the base layer strongly, but can very easily be peeled off.

Thanks to its uniquely pored surface, the printcom varnish plate S 305G facilitates an ideal varnish transfer from the anilox roller to the substrate.

Its compressible layer suppresses varnish build-up, streaks and squeezed edges, thus further improving varnish results and enhancing gloss levels.

Additionally, it features great compressive strength and is most resistant to chemicals.

Advantages

- Manually or automatically cuttable, suitable for all standard CAD plotters
- Highly transparent base layer for easy manual cutting tracing underlying artwork
- Suitable for dispersion and UV varnishes and washes
- Ideal varnish transfer from anilox roller to substrate
- Excellent size accuracy due to dimensionally stable polyester base layer
- Antistatic surface layer prevents ink build-up



To ensure the best possible performance, in addition to the dynamic testing of varnish transfer, ink build-up and handling, routine varnish plate benchmark tests are conducted in the manroland Research and Development departments.

printcom stands for "print competence" and represents manroland's offering of process-compliant system components for the printing industry. Customer satisfaction is our top priority, and the printcom team is here to serve you.

Technical Data

Type of Plate	strippable varnish plate
Plate Gauges	1.95 mm
Max. Format (width x length)	2,060 mm x 1,550 mm
Number of Strippable Layers	1 double layer
Hardness of Strippable Layers	80 Shore A
Depth of Stripped Recesses	0.80 mm
Number of Compressible Layers	1
Thickness of Compressible Layer	0.80 mm

Directions for Use

To extend its service life and improve its archivability, the printcom varnish plate S 305G must be cleaned and dried thoroughly after each varnishing job.

- if dispersion varnishes are used: printcom varnish wash 114X
- if UV varnishes are used: printcom varnish wash 112X-UV

NB. Ketons (acetone or similar) or esters (ethyl acetate or similar) cannot be used for cleaning purposes!

Storage

stored at 15 °C to 25 °C, dry and protected against daylight (preferably in their original packaging), printcom varnish plates S 305G keep for 18 to 24 months



Made in the European Union

Augsburg.2.0209, englisch, varnish plate S 305G



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