



SERVICOM

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Specialists in printing technology

VARNIPLATE

SP387 1.95mm / SP395 1.35mm

Manufactured by **KRUSE** and converted by Servicom Pacific

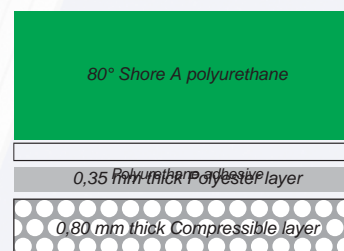
Varniplate 1.95mm

VARNIPLATE 195 is made from a VARNIPLATE 115 onto the back of which a 0.80 mm thick compressible layer has been added, bringing the total thickness up to 1.95 mm, the standard thickness for offset rubber blankets.

The layers in VARNIPLATE 195 are therefore as follows (from the bottom up): A 0.80 mm compressible layer, a 0.35 mm thick polyester layer, a layer of polyurethane adhesive and a strippable polyurethane printing layer.

Applications:

- VARNIPLATE 195 is compatible with both water based and UV coatings.
- It may be used in coating applications to replace an offset rubber blanket without further changes to the underpacking.
- VARNIPLATE 195 offers the following significant advantages over rubber blankets in coating applications:
 - Total dimensional stability ensured by the polyester layer.
 - Polyurethane offers much better resistance to aggressive solvents and coatings than the nitrilic rubber in offset blankets.
 - A stencil depth of 0.80 mm, which is much deeper than rubber blankets, ensures superior edge quality of coated areas.
 - Easier to strip.
 - Improved coating transfer and better gloss of the printed job
 - The greater mechanical strength of polyurethane versus the nitrilic rubber in offset blankets ensures greater resistance to mechanical stress and, as a result, more printing runs

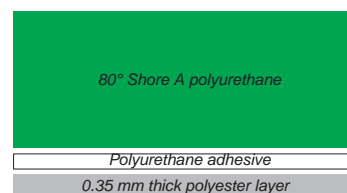


Varniplate 1.35mm

The transparent 0,35 mm, bioriented polyester used is the among the best product available on the market for this application. Polyurethane adhesive ensures perfect adhesion and easy stripping. Resistant to the most aggressive solvents and UV coatings.

The polyurethane printing layer (80° Shore A) offers superior chemical resistance and mechanical strength. The unique surface structure and the treatment to minimise ink buildup make it the ideal product for coating. The elastomer layer facilitates cutting and stripping.

As the layer is transparent, the dropout pattern may be easily traced directly onto the layer itself.



VARNIPLATE is sold in ready-to-use sizes produced to the client's press specifications.



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