varniplate.com

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VARNIBLUE 115-135

STRIPPABLE PLATE FOR WATER BASED AND UV COATINGS

NEW RUBBER SURFACE

THICKNESSES

VARNIBLUE is available in 1.15-1.35 mm thickness Spot thickness is 0.80 and 1.00 mm respectively

KRUSE PRODUCTS FOR PRINTING

VARNILINE the complete line of plates and underplates for full flood and spot coating. K-CLOTH wash cloth for automatic cleaning. PRE-PRESS and PRESSROOM CHEMICALS PRODUCTS (discover our products on www.kruse.it)



GENERAL CHARACTERISTICS

VARNIBLUE is a new formulated product made from 10 years experience in offset coating.

VARNIBLUE is made of:

- a rubber layer especially designed to optimize the coating transfer

THIS LAYER IS PRODUCED BY EXTRUSION WITHOUT SOLVENTS RELEASED IN THE ENVIRONMENT

- a soft elastomer layer to adjust the pressure (with kiss-print effect) and to make an easier stripping.

- an adhesive compatible with the two layers involved TO GUARANTEE AN EASIER STRIPPING AND AN EXCELLENT COATING PROCESS
- a transparent bio-oriented polyester base 0.35 mm thickness.

The total requested packing on the cylinder is obtained by VARNIBLUE + VARNICOMP compressible underplate without any manilla paper.

The compressible underplate **VARNICOMP** is available adhesive (**A** type) and non adhesive. **VARNICOMP PLUS** rubber base thickness 0.64-1.00-1.30-1.45-1.95-2.10 mm **VARNICOMP SR** polyurethane base thickness 1.45-1.95-2.10 mm

VARNIBLUE 1.15 -1.35 mm profile

rectified rubber layer
soft elastomeric layer adhesive
transparent polyester base

HOW TO USE VARNIBLUE

Mandatory is to cut properly and completely the strippable layer to avoid detach of the spots edges. A very ligth cut (0.03-0.05 mm) inside the base is needed to confirm the perfect cutting procedure. Clean deeply and dry perfectly the plate after each printing runs, to avoid Water Based coating drying on the plate surface and UV coating chemical attack.

SERVICE

Kruse is available to bar the plate with any kind of bars





