



H-UV Coating

Schmid Rhyner

K-Supply

The K-Supply H-UV Coating comes in various sorts and is the perfect addition to press rooms where finishing is a day-to-job. The easy to use coating establishes itself in our K-Supply product range due to the lack of specific solvents and is yellowing- and smell-free.

Benefits

- No yellowing.
- No smell.
- Very good surface curing.
- Very good leveling.
- Slip in the actual standard range (15 – 28 °).
- Need of lower temperature (30/35°C vs 40/45°C for our competitors).
- Less power consumption and less soiling of the pumping system.
- Cleaning with IPA.
- No need of specific solvent.
- Capacity of long run production without cleaning for standard coating. A produced job of more than 500.000 sheets without cleaning is possible.
- Soft Touch of 250.000 sheets (cleaning every 50.000 sheets).
- Good results with all the existing anilox engraving (HEXA / GTT / Hachur) and even with low and high volumes (9 to 25 g).

Available coatings

- Gloss for double side coating.
- High Gloss single side coating.
- Mat coating.
- Drip off gloss coating.
- Hot foil stampable coating.
- Flexible coating (for packaging or covers with high ink density).
- Low viscosity for mixing with pigment.
- Dual Cure Soft Touch.
- Wet Touch coating.
- Relief coating.
- Sand coating.

LED premium Coatings useable for Speed up to 16.000 sheets (gloss / matt).



Directions for Use:

For details, please refer to the safety data sheet.



Specifications

Product name	K-Supply Coating by Schmid Rhyner
Application	Coating to finish (high-end) printing jobs. Suitable for H-UV presses.
Packaging	25-Kg cans 200-Kg drums