K-Supply Coating Plate 115

K-Supply

K-Supply Coating Plate 115 from Komori's K-Supply product line-up, is a strippable coating plate for in-line coating application. It has been designed to be fully applicable with water based and UV coatings.

Extended tests have proved that it is well suited for H-UV applications.

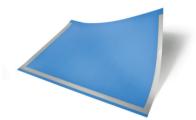
Features

- Double Polymeric stripping layer:
 - Fully compatible with UV and WB (dispersion/acrylic) coating.
 - High and uniform coating transfer, reduce ink build-up, with less stops for cleaning.
 - Easy to cut either by hand cut or by CAD plotter to cover a wide range of applications.
- Polyurethane composition:
 - High chemical and mechanical resistance that adds robustness in terms of handling and storage.
 - Constructions allows complex cutting designs.
 - Resistant to standard chemical wash (except for ketons and acetates).
- Deep stencil profile:
 - Reduced coating build up in spot areas
- Original technology for adhesion to carrier:
 - Easy and consistent peel strength within the plate and from lot to lot of production.
 - Better UV coating resistance.
- Stable polyester carrier:
 - Will not stretch (no change of spots dimensions) or deforming which allows many repeat jobs to be run.



For details, please refer to the safety data sheet.





Specifications

Product name	K-Supply Coating Plate 115
Application	In line coating on sheet fed presses. UV and Water-based coatings. Applicable on different substrates: carton, paper, plastics.
Product construction	Total thickness 1.15 mm (±0.03 mm) Strippable layer 0.8 mm Polyester carrier 0.35 mm
Surface	Blue color Microhardness: 75° SHORE A Microroughness: 0.55*/- 0.15 RA
Packaging	5 Plates telescopic carton box, 10 plates flat carton pack

^{*}This catalog was printed on an H-UV-equiped press.

^{*}The specifications and design in this catalog are subject to change without notice for product improvement.