

# Data sheet

## Rauch REPRO-UV Plus XL

### Inkjet Color Separation Film

#### Product description:

High quality inkjet film for innovative colour separations, black line and halftone images. Excellent drying characteristics, good ink acceptance and dot spread control.

#### Specific feature:

Repro-UV Plus XL is a clear inkjet film for creating negative or positive artwork suitable for repro work, that can be copied to offset plates or silk print screens. The film meets the highest demands in terms of dimensional stability and freedom from distortion. Absolute flatness and high UV density enable simple handling and the safe production of artwork suitable for repro work. The special coating on the tear-resistant film makes quick processing of the drafts possible, thanks to rapid drying. Specially developed for high-resolution picture reproduction and for the digital production of error-free exposure drafts for contact processing. Quick-drying, scratch- and water-resistant, good for archiving purposes. Inks & printers: This film is suitable both for dye and pigment inks, black ink (K) and the new Epson original inks for Epson SureColor printers.

#### Processing:

Printable side is the dull side. The back is applied with an antistatic coating which enables optimal operating characteristics in the printer. The processing and storage of ReproUV should take place in a climate of 30-65% relative humidity and at a temperature of 15-30°C. A preconditioning period of 24 hours within the printing environment is recommended. Avoid fingerprints on printing side (wear cotton gloves).

#### Technical specification:

Material:	FOLIE
Application Area:	NUR IM INNENBEREICH
Surface:	MATT
Specific gravity:	215,00g/m <sup>2</sup>
Thickness:	165,00µm
B1-cert.:	nein
Cold lamination:	ja
Heat lamination:	ja
DmaxUV: ca. 3,2 bis >4:	je nach RIP und Meßtechnik
DminUV: ca. 0,06 bis 0,12:	abhängig von Meßtechnik

This information consists of standard values for your guidance. Before using our print media, please check their suitability to your printer and for your intended application. Taking account of technical development, product specifications may be amended without prior notice at any time. There is no guarantee that the same results can be achieved. We not accept liability for any errors resulting from technical changes in printers and / or inks