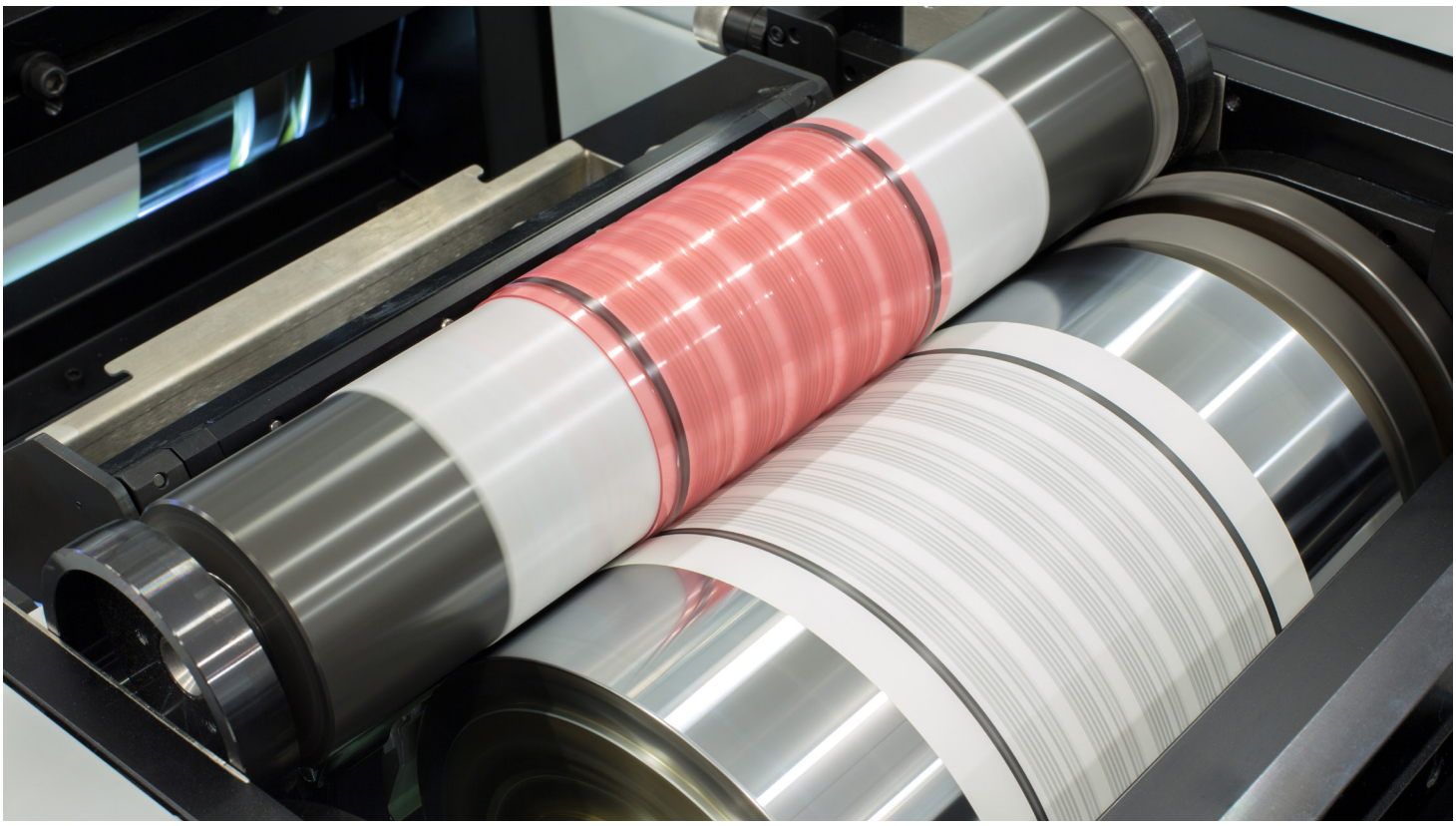
TECH-FILMS
POLICROM

Films for flexo plates

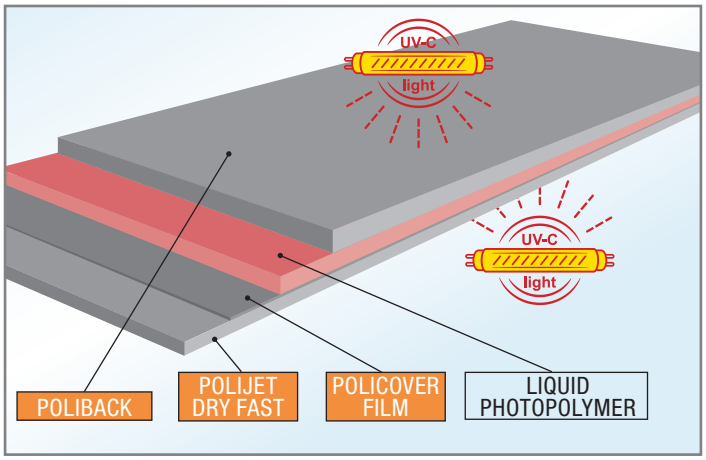


Our line of products for flexo plates is used in the following production steps:

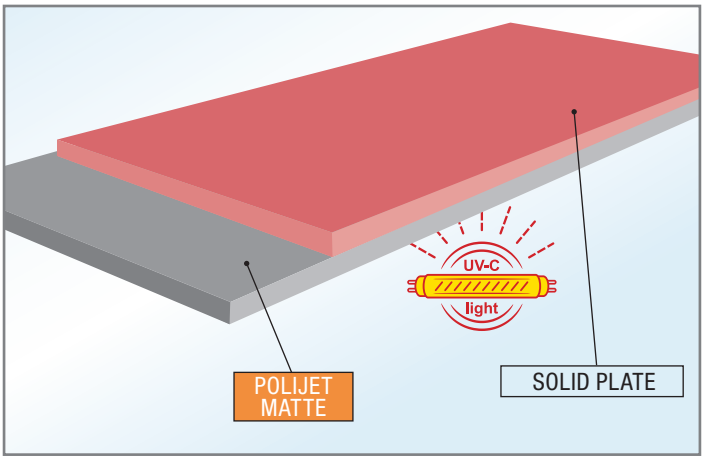
Generation of flexo plates using liquid photopolymer resin (POLIBACK)
Imaging of the film for plate exposure (POLIJET)
Mounting of the flexo plate on the press cylinder (POLIFLEXO)

Exposure of the flexo plate

Made with liquid photopolymer resins



Made with solid photopolymer



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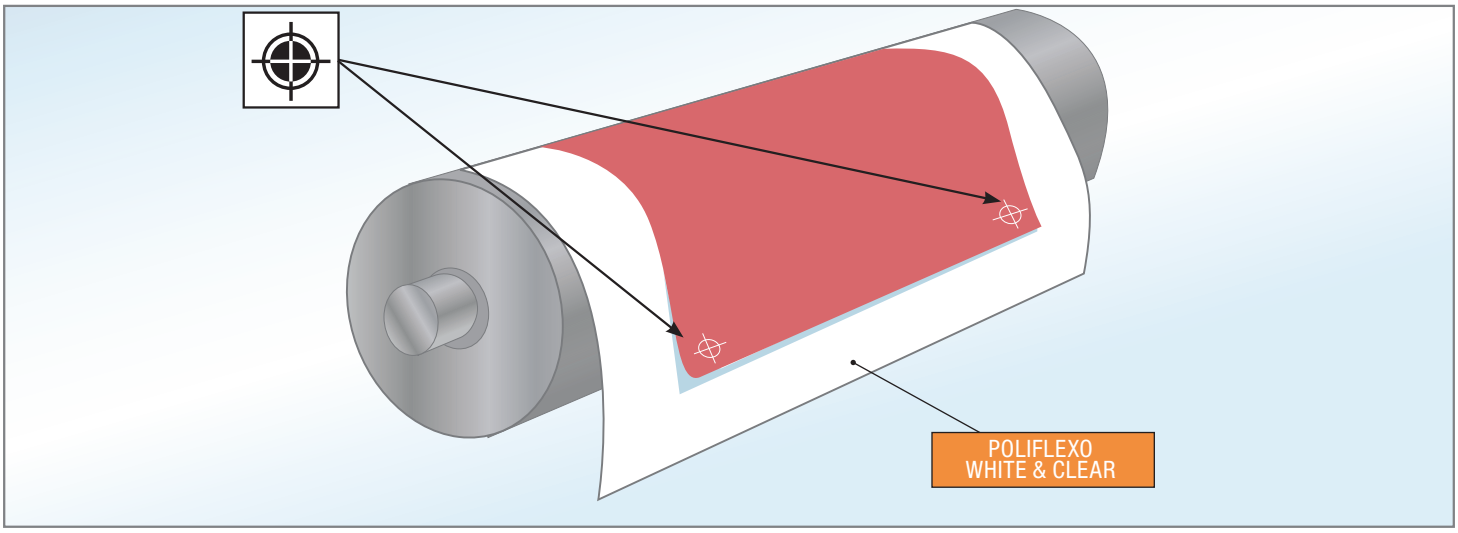

POLIBACK PET base film with a special surface treatment for the strong bonding of the liquid photopolymer resins. It must be mounted with the treated side (rough) in contact with the liquid photopolymer resin.

Available as:
- **POLIBACK** standard version without adhesive
- **POLIBACK A** with adhesive, to be laminated onto Poliflexo.

Both are available in rolls of any width.

POLIJET DRY FAST Developed to produce flexo plates when using liquid polymer resins. Perfect alternative to photographic film. Fast drying time with all ink profiles. For more details see the "Film Substitutes" section.

POLIJET MATTE Developed to produce solid photopolymer plates. Perfect alternative to photographic film. The special matte treatment prevents air bubbles between the film and the plate. Fast drying with all ink profiles.

POLIFLEXO WHITE AND CLEAR Polyester film with a special coating used to mount solid flexo plates, offered in 2 versions: transparent with a slight haze (clear) and milky white (white).

PRODUCT	THICKNESS (µm)	
	AVAILABLE	ON DEMAND
POLIBACK	100 - 125 - 175	-
POLIBACK A	125 - 175	-
POLIJET MATTE	100	-
POLIJET DRY FAST	100 - 125	-
POLIFLEXO WHITE	250	190 - 350
POLIFLEXO CLEAR	250	175 - 350

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