



TRANSPARENT FILM DS 100

matt 0796, 100 µm

PET film, double-sided coated with a matt primer and thermo-stabilized.

Advantages

- Excellent print and copy quality
- Well abrasion-proof toner adhesion
- Good throughput capacity and flatness due to heat stabilization even after it is set by the printer
- Water proof
- Resistant to stress whitening
- Capable of being drawn upon
- Does not yellow or embrittle with age

General tips

Ideally the paper should be used and stored at a relative humidity of 35% to 65% and at temperatures from 10°C to 30°C. Please keep damaged items in their original packaging.

Copying:

Either side can be copied equally well.

India ink and pencil drawing:

We recommend water-soluble India ink such as Rotring Foder or Rotring FL. Marks made using pencils with hardness up to 6H (for example, Staedtler Lumograph) can be reproduced well. Polymer lead pencils produce marks with even better contrast and are even more smudgeproof (for example, Staedtler Dynagraph 20050, Faber-Castell, TK-Filmar).

Corrections:

Lead and polymer lead pencil marks and India ink marks can be easily corrected using a plastic eraser. To remove polymer lead and India ink marks, use either an eraser with erasing fluid (Staedtler Mars Razor 52730) or an eraser which is imbued with erasing fluid (for example, rotting T 20 F or Staedtler Techniplast).

Physical data

Name	Value	Norm
Thickness (film) [µm]	100	ISO 4593

Technologies



Properties

- Water-resistant / Waterfast