



PICOFILM SR-95 WP

matt 7805, 100 g/m²

SiHL PICOFILM SR-95 WP is a HDPE thermal film with topcoat, high sensitivity and very good resistance.

PICOFILM SR-115 WP is robust, tear-resistant and can be cut, punched, perforated and folded perfectly. The thermal film has very good resistance to light, climate, water, oil / grease and plasticisers. In addition, the product and the thermal printout are extremely resistant even at temperatures of up to 100°C.

The thermo-sensitive paper surface convinces in direct thermal printing with good printing results and increased sensitivity. PICOFILM SR-95 WP can be printed perfectly in flexo and UV offset.

PICOFILM SR 95 WP is phenol free.

Advantages

- High sensitivity
- High tensile strength and tear resistance
- Very good resistance of the thermal printout to environmental influences
- Optimised for direct thermal printing
- Phenol free

General tips

For quality reasons, PICOFILM should be stored in its original packaging. For storage and finishing, we recommend a room climate of 23±5°C and 50±10% relative humidity. Direct light and sunlight as well as exposure to aggressive chemicals should be avoided.

For further physical data, please contact our Customer Service: info@sihl.com

Physical data

Name	Value	Tolerance	Norm
Weight [g/m ²]	100	±10	ISO 536
Thickness (total) [µm]	108	±12	ISO 534

Durability

Min. 12 years, with appropriate storage.

Printing instructions

We recommend carrying out your own pressure and application tests before using the product.

Technologies



Properties

- Fade resistant
- Temperature resistant
- Climate proof
- Water-resistant / Waterfast
- Oil- or grease-resistant
- Plasticizer resistant