



# PICOFILM SR-75 PP-W

matt 7820, 56 g/m<sup>2</sup>

SiHL PICOFILM SR-75 PP-W is a BOPP thermal film with topcoat, high sensitivity and very good resistance.

PICOFILM SR-75 PP-W 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 75 PP-W can be printed perfectly in flexo and UV offset.

PICOFILM SR 75 PP-W 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](mailto:info@sihl.com)

## Physical data

| Name                       | Value | Norm    |
|----------------------------|-------|---------|
| Weight [g/m <sup>2</sup> ] | 56    | ISO 536 |
| Thickness (total) [µm]     | 74    | 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