# Preliminary Technical Data Sheet PicoFilm P-350 M2

# Description

PicoFilm P-350 M2 is a white PET-Film, coated on both sides with a matt primer.

## **Applications**

· Tags for outdoor applications

#### **Special Features**

- · V.I.P. printable ( see details below )
- Temperature resistantSuitable for outdoor use

# **Printability**

Can be printed on:

Flexo-, Letterpress-, Silk-screen printing
with UV- or conventional drying process

# **Physical Properties**

Weight	\$	appr.	490	g/m²	ISO 536
Thickness	:	appr.	350	μm	ISO 4593
Stiffness	M.D. : C.D. :	>	3.200 3.200	mN mN	DIN 53 121; 15°/10mm
Smoothness	:	appr.	100	s	ISO 5627
Opacity	:	>	98	%	ISO 2471

## Suitability for V.I.P (Variable Information Printing)

Laser : Yes, with b/w and 4c laser printer.

Thermal Transfer: Yes, with wax, resin/wax and resin ribbons.

Others : Dot matrix, pen and pencil

## Storage & Converting

For quality reasons PicoFilm should be stored originally packed. Storage & converting conditions of 23±5°C and 50±10% rel. humidity are recommended.

Usual operating temperature from PET-Film is -50 to +160°C.

We always recommend comprehensive testing of materials prior to regular conversion.

All information is based on current quality level. We reserve the right to change this as part of our continual product development. The information given in this datasheet is provisional and temporary and is not binding as the product remains in development stages. Values provided are relevant to previous productions and may not be representative of all future makings.

[\*{.../AT/DATENBLÄTTER/PicoFilm/ P-350 M2 - 7847 E} E-AT wl 2014-11-27 ]

