

PAPER COVERED PLASTIC TECHNICAL DATA SHEET 79/40/79TT

Description

Laminate: Paper-(PP)Film-Paper

Applications

- ♦ Textile tags
- ♦ Entrance tickets
- ♦ Tickets

Special Features

- ♦ Front side: thermal-transfer printable

Printability

Picophan can be printed in offset, flexo and rotogravure.
You need only standard printing inks.

Paper Properties

Weight	:	205 ± 20	g/m ²	ISO 536	
Thickness	:	200 ± 15	µm	ISO 534	
Stiffness	MD :	> 45	mN	ISO 2493	15°/50mm
Stiffness	CD :	> 25	mN	ISO 2493	15°/50mm
Tensile Strength	MD :	> 240	N/15mm	ISO 1924	
Tensile Strength	CD :	> 160	N/15mm	ISO 1924	
Opacity	:	> 95	%	ISO 2471	

Storage & Conversion

For quality reasons Picophan should be stored and converted under conditions of 23±5°C and 50±10% rel. humidity

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.
Any guarantee of product characteristics or suitability for specific application requires separate written confirmation from Sihl.

Status: April 2002