

## TECHNICAL DATA SHEET 50μ Matt Clear Polyester

This technical data sheet refers to the following Lighthouse product(s):

## CPMSP12, 50 Micron Matt Clear Polyester

## **DESCRIPTION**

High quality, matt clear polyester film with a top coating for better printability. The matt surface offers excellent quality of the imprint for thermal print transfer. It is a highly durable polyester, resistant to solvents, heat, moisture and ageing.

TYPICAL PROPERTIES	DESCRIPTION
Face	
Thickness	60 micron
Weight	75 gsm
Adhesive	
Туре	Permanent, Acrylic
Minimum Application Temperature	0°C
In Service Temperature	-40°C to +150°C
Initial Tack	Very high
Ultimate adhesion	Very high
Notes	Very good resistant to light, heat and ageing.
	Complies with recommendation FDA 21 CFR
	175.105
Release Liner	
Weight	64 gsm
Colour	White Glassine
Thickness	56 micron
Application	Particularly suitable for critical surfaces such as
	cardboard and ampoules.
Shelf life	2 years

## **IMPORTANT NOTICE**

All Lighthouse products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects.

Published information concerning Lighthouse products is based on research, which the Company believes to be reliable, although such information does not constitute a warranty.

Because of the variety of uses of Lighthouse products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages.

All specifications are subject to change without prior notice.