

Speciality Label - Oil Retardant

PMAL7004

DATA SHEET

Description

PMAL7004 comprises a foamed polyester film with a permanent adhesive and a siliconized glassine paper specifically designed to adhere on oily surface. The facesheet are printable with conventional ink and/or thermal transfer ribbon using standard printing method including flexography, letterpress, digital and offset.



Physical Properties

Facestock Composition	Foamed polyester film		
Thickness	50 µm ± 10%		
Adhesive Composition	Permanent oil resistant		
Adhesion (LINTEC Method)	Substrate	20min	24hrs
	SUS(304BA)	12.3	13.0
	Glass	11.8	12.5
	PP	13.8	15.8
	PC	13.5	14.0
	LDPE	9.1	9.8
Release Liner	Siliconized glassine paper		
Release Liner Thickness	66 µm ± 10%		
Service Temp.	-40°C till 100°C		
Storage Stability	One year stored at Temperature 50°F- 86°F (10°C-30°C) and Humidity < 70%		
Packaging	Label roll in 3" paper core and wrap with single shrink film		

Adhesive Application Guide

Polycarbonate •	ABS	Cleanroom Paper
Polyester	Rubber	Carton Box
Polyethylene •	Glass •	
Polypropylene •	Metal •	