

Speciality Label - Flame Retardant

PMAL7003

DATA SHEET

Description

PMAL7003 comprises a polyethylene36 film with an acrylic solvent based adhesive and a glassine paper liner laminated with polyethylene specifically designed to withstand flame.



Physical Properties

Facestock Composition	Flame retardant white polyethylene film (printable top coat)	
Thickness	36 µm ± 10%	
Adhesive Composition	Acrylic solvent permanent adhesive	
Adhesion (LINTEC Method)	Duration	Data
	Dwell 30 min	18.4 N/25mm
	Dwell 24 hrs	20.6 N/25mm
Release Liner	Glassine paper with one side polyethylene laminated	
Service Temp.	-5°C to 70°C	
Storage Stability	One year stored at 23 ± 3°C and 50 ± 5% RH	
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 •	

- Servicable on a flat surface.
- Recommended to be test based on end user application to determine the actual applicable surface.