

Shipping Label

Matte Paper Thermal Transfer - USA & Europe

USE001 1.625" x 1" [41.275mm x 25.4mm]

DATA SHEET

Description

This shipping label is a matte white Art paper base with ultra-smooth coating providing good thermal transfer printing image with most ribbons. The adhesive layer is an Emulsion-based Acrylic permanent adhesive suitable for general-purposed permanent adhesive application. The glassine release liner makes the label easy to remove workable for auto-labeling process workable



Physical Properties

Label Composition	Matte Finish Art Paper
Film Thickness	72 µm ± 7
Adhesive Composition	Emulsion based Acrylic Permanent
Adhesive Thickness	21 µm ± 2
Final Adhesion	≥ 1.50 kgf/25mm
Release Liner	White Glassine Paper
Release Liner Thickness	55 µm ± 6
Release Force	3-15 gf/25mm
Holding Power	≥ 60 min/kg-40mm ²
Service Temp.	50°F to 140°F (10°C to 60°C) on flat surface
Storage Stability	One year stored at 77°F (25°C) and 60% 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 •	