

Labels that Last

1749 Super Durable White Polyester Label

Description: A plastic coating and extra-aggressive adhesive make this label the clear winner for toughness. This industrial-grade Polyester is designed for harsh environments and temperature extremes. It comes preprinted and laminated with a matte film to make barcode scanning easy and to make it extra solvent, smudge and abrasion resistant. Its high-performance adhesive is ideal for rough and textured surfaces including cast aluminum and low-surface-energy plastics. Rated for 2 year outdoor life.

Compliance: RoHS & REACH

Verified suitable for medical device labeling, in accordance with UL 969/IEC 60601-1 Durability of Marking tests.

	Face Stock	Laminate	Adhesive	Liner
Туре	Polyester	Polyester	Permanent Acrylic	Bleached Kraft
Color	White	Clear	Clear	White
Caliper	2.0 mil	1.0 mil	1.9 - 2.1 mil	3.2 mil
Brightness	75%	-	-	-
Opacity	90%	-	-	-
Total Thickness	-	8.1 to 8.3 mil	-	-
Min. Application Temp.	-	-	50°F (10°C)	-
Service Temp. Range	-		-40°F to 302°F (-40°C to 150°C)	-
Ultimate Tack	-	-	12 hours	-

	Temperature	Humidity	Shelf Life
Recommended Storage Conditions	70°F	50% R.H.	Two Years

NOTE: Due to the variety of application conditions, Electronic Imaging Materials strongly encourages the enduser to do thorough testing of all label products under consideration to make sure they will meet the application requirements.