



Labels that Last

475 Gloss Clear Chemical Resistant Polyester

Description: This high-performance clear film can be used both as a protective laminate or as a thermal transfer printable label offered in either roll form or fanfold formats. It prints well with durable resin thermal ribbons.

It is static dissipative, has excellent dimensional stability and handles exposure to a wide temperature range. It offers excellent abrasion, moisture, UV light, solvent and chemical resistance; it has been specifically proven to hold up to laboratory exposure to alcohol, xylene, DMSO and other tough agents.

UL Recognized: Marking and Labeling Systems PDGQ2 - See EIM UL File #MH48554 for UV inkjet printed labels.
Marking and Labeling Components PGJ12 - See EIM UL File # MH27790 for label materials.

Recommended Printing Ribbons: T84 or T80 Black, T88 Colors
To meet PDGJ12 / 8, UL Label Component printing, use T68, T80 or T84.

* A black liner mark or a liner sensing slot is required for proper operation in thermal transfer printers.

Compliance: FDA 21 CFR 175-105 for Indirect Food Contact
RoHS, RoHS2 Recast and REACH SVHC
CONEG
Phthalate and Lead Content

	Face Stock	Adhesive	Liner
Type	Polyester	Permanent Acrylic	White Kraft
Color	Clear	-	-
Caliper (mils/microns)	2.0 (51) +/- 10%	0.9 - 1.0 (23 - 25) +/- 10%	3.1 (79) +/- 10%
Basis Weight	-	-	50#
Min. Application Temp.	-	50°F (10°C)	-
Service Temp. Range	-	-40°F to 302°F (-40°C to 150°C)	-
Total Caliper	6.1 mil		
	Temperature	Humidity	Shelf Life
Recommended Storage Conditions	70°F (21°C)	50% R.H.	Two Years

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

Test it yourself with free samples! Visit barcode-labels.com/get-samples/