



Labels that Last

562 White CryoLabel® Frost

Description: This strong, yet flexible poly-blend is suitable for a wide variety of cold-temp applications including asset-tracking, product marking, and shelf-marking. It is very moisture resistant and is also a good cost alternative to vinyl. With a special smudge-proof finish, it prints excellent with thermal transfer ribbons.

Its strong, high tack, cold temperature adhesive is perfect for demanding label applications and works well on painted surfaces, metals, and low-surface-energy plastics.

Recommended Ribbons: T68 and T96

Compliance: FDA 21 CFR 175.105 for Indirect Food Contact

	Face Stock	Adhesive	Liner
Type	Plastic	Hot Melt Rubber	40 # Kraft
Color	Matte White	Clear	White
Caliper	3.0 mil +/- 10%	0.8 mil +/-	2.5mil +/- 10%
Basis Weight	-	-	40.70 # per ream +/- 10%
iTensile MD/CD	7,542 / 6,962 psi	-	34# / 22# Per Inch Width
Tear MD/CD	-	-	32/34Grams
Min. Application Temp.	-	10°F	-
Service Temp. Range	-	-320°F (-196°C) to 160°F (71°C)	-
Total Construction	6.3 mil +/- 10%		

	Temperature Range	Humidity Range	Shelf Life
Recommended Storage Conditions	72°F	50% R.H.	One Year

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.