



Labels that Last

562 Cold Temp Plastic

Description: This strong, yet flexible poly-blend is suitable for a wide variety of cold-temp applications. 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 (such as pallet/lumber wraps).

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 in +/- | 2.5 in +/- 10% |
| Basis Weight | - | - | 40.70 # per ream +/- 10% |
| iTensile MD/CD | 7,542 / 6,962 psi | - | 34#/ 22# Per Inch Width |
| Tear MD/CD | - | - | 32/34 Grams |
| Min. Application Temp. | - | 10°F (-12°C) | - |
| 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 (22°C) | 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.

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