



## Material Product Datasheet

L2071207

### Duratherm III XL Cold Temp Label

#### FACE STOCK

Description	Direct Thermal Paper
Caliper Target (mils)	3.2
MD Tensile Target (lb/in)	32
CD Tensile Target (lb/in)	16

#### ADHESIVE

Description	Acrylic Cold Temp
Caliper Target (mils)	0.6
Peel adhesive Target on Stainless Steel (lb/in)	

#### LINER

Description	1.7 mil Glassine
Caliper Target (mils)	1.7

**TOTAL CALIPER TARGET (mils)** 5.5

#### ENVIRONMENT

Storage Temperature (°F)	40	to	80
Storage Humidity (%)	35	to	75
Shelf Life (months)	12		
Minimum Application Temp (°F)	-20		
Service Temperature (°F)	-65	to	120

**Sample Part #**

HRLD04903\_S

#### RIBBON COMPATIBILITY

TMX1000 Series Wax  
TMX2000 Series Mid-Range  
TMX3000 Series Resin

#### COMPLIANCE

UL  
✓ FDA.21 CFR 175.105  
CSA  
cUL  
BPA-Free  
FSC-Certified

#### RECOMMENDED FOR SELF-STRIP

NO

#### MAXIMUM OUTDOOR LIFE

< 6 months  
< 12 months  
< 18 months  
5+ Years

#### TYPICAL APPLICATIONS

✓ Shipping / Receiving  
✓ Work in Process (WIP)  
Rack / Shelf / Bin  
Durable Goods  
Lock out / Tag out (LOTO)  
Asset / Tool Marking

#### Special Notes

Cold Storage Labeling  
Frozen Food Labeling and Shipment

Important Notice: Information presented herein is believed to be accurate based on research with no guarantee of accuracy or completeness. Product must be thoroughly tested under end-use conditions to ensure that it meets all intended requirements. Datasheet does not imply any warranty or guarantee. User assumes all risk and liability in connection with end-use of product.

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