

Résiste® B900 - 3.2

Label Facestock



Résiste® B900-3.2 is a topcoated and back-barrier coated thermal label facestock which features 900-sensitivity. The very smooth surface affords high resolution prints at high speeds. This product offers excellent environmental resistance for a variety of labeling applications.

Key Features

- Excellent chemical and environmental resistance
- Topcoated
- Imaging speed up to 12 ips
- Back-barrier coated for aggressive adhesives
- 900-sensitivity

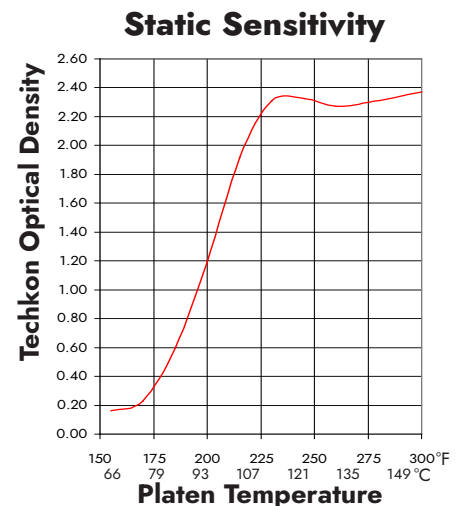
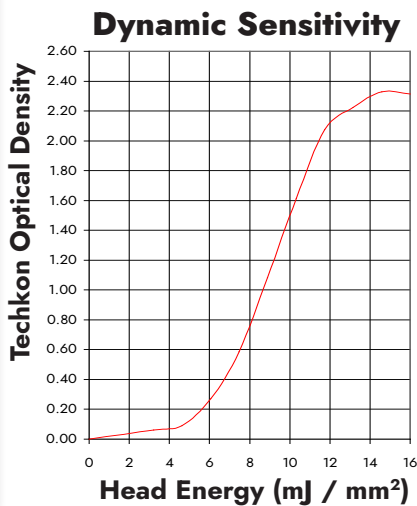
Applications

- RFID labels
- Food packaging labels
- Warehouse labels
- Hot melt adhesive applications
- Compatible with most linerless applications*



Product Characteristics – Preliminary Data

Caliper	3.2 ± 0.15/81.2 ± 3.8
Basis Weight	
17 x 22–500 (lbs)	20.8 ± 1.0
g/m ²	78.4 ± 3.9
Thermal Response - Nominal	
Static (°C ± 5°)	
Initial 0.2 ODU	72.8° C
Functional 1.0 ODU	89.4° C
Maximum 2.37 ODU	149° C
Dynamic—Atlantek 400 (mJ/mm²)	
Initial 0.2 ODU	5.3
Functional 1.0 ODU	8.8
Maximum 2.32 ODU	14.6
Brightness (UV Excluded)	>78
Gurley Stiffness Nominal (mg)	MD 90 CD 40
Elmendorf Tear Nominal (g)	MD 43 CD 44
Tensile (lbs/in)	MD 32 CD 16
Parker Print Surface	<1.10



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