

Résiste[®] Rx

with Phenol-Free Technology



Résiste[®] Rx is a superior, topcoated, phenol-free direct thermal label facestock. This product is engineered specifically for pharmacy prescription labels where exceptional image durability against household chemicals and the environment is required.

LABEL FACESTOCK



KEY FEATURES

- Maintains performance with patent-pending phenol-free technology
- Topcoated product durability
- Exceptional chemical resistance against hand sanitizers and household cleaners
- Outstanding resistance to heat, light, and moisture
- Crisp, legible images with or without over-vernishes
- Compatible with UV flexographic inks
- Print speeds up to 8 ips

APPLICATIONS

- Pharmacy prescription labels
- Vial labels

PRODUCT CHARACTERISTICS

Caliper (mils/μm)	3.05 ± 0.18/76.7 ± 5
Basis Weight	
17 x 22—500 (lbs)	19 ± 1.0
g/m ²	71.4 ± 4.0
Thermal Response - Nominal	
Static (°C ± 5°)	
0.2 ODU	115
1.0 ODU	143
Maximum Density (ODU)	1.14
Temperature Required	150
Dynamic—Atlantek 400 (mj/mm ²)	
0.2 ODU	7.4
1.0 ODU	10.8
Maximum Density (ODU)	1.8
Energy Required	16
Brightness (UV Excluded)	>80
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	<1.2

