

Résiste® Rx E

A superior top-coated label for prescriptions with exceptional image durability.



Better Contrast



Heat Resistant



Water Resistant



Appvion provides direct value to you through innovative, high-performing, sustainable products. As an Appvion partner, you'll create a better tomorrow while out-performing competition.



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Résiste® Rx E



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 overvarnishes
- Compatible with UV flexographic inks
- Print speeds up to 8 ips
- Repulpable

Applications

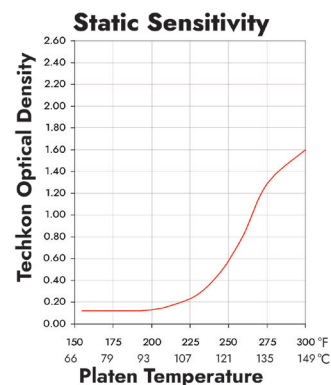
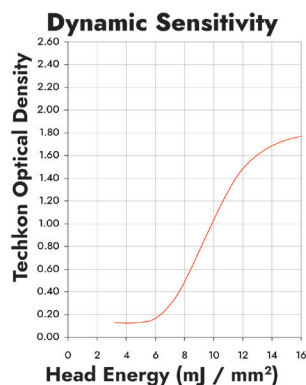
- Pharmacy prescription labels
- Vial labels



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.

Product Characteristics – Preliminary Data

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	101° C
1.0 ODU	143° C
Maximum Density (ODU)	1.46
Temperature Required	150° C
Dynamic—Atlantek 400 (mj/mm ²)	
Initial Printer Energy 0.2 ODU	6.0
1.0 ODU	10.8
Maximum Density (ODU)	1.8
Energy Required	16.0
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



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