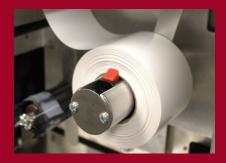


Résiste® SR 2.8 E > Silicone Release





Label Facestock



Key Features

- · Made with our patent-pending phenol-free direct thermal chemistry
- · Crisp, consistent image with each printed label
- Compatible with different types of pressure-sensitive adhesives such as hotmelt and acrylic.
- Reduces the need for roll changes and minimizes storage
- · Imaging speed up to 8 ips
- · Repulpable

Applications

- · Weigh Scale
- · Logistics
- · Package Delivery



Résiste® SR is a pre-siliconized direct thermal solution that revolutionizes linerless label production and enhances end-user performance. Appvion's unique and patented silicone is specifically designed in conjunction with our cutting-edge phenol-free direct thermal chemistry to deliver exceptional printing performance and dependable barcode scanning, all while minimizing contamination during thermal printing.

Product Characteristics – Preliminary Data

Caliper (mils/µm)	2.8 ± 0.20/71.12 ± 5
Basis Weight 17 x 22—500 (lbs) g/m2	15.8 ± .79 59 ± 2.97
Thermal Response - Nominal Static (°C ± 5°) Initial Activation Temperature 0.2 ODU 1.0 ODU Maximum Density (ODU) Temperature Required	107° C 129° C 1.46 148° C
Dynamic—Atlantek 400 (mJ/mm2) Initial Printer Energy 0.2 ODU 1.0 ODU Maximum Density (ODU) Energy Required	6.2 9.1 1.78 16.0
Brightness (UV Excluded)	>87
Gurley Stiffness Nominal (mg)	MD 53 CD 30
Elmendorf Tear Nominal (g)	MD 35 CD 38
Tensile (lbs/in)	MD 24 CD 10
Parker Print Surface	<1.30

