Résiste® 15% PCW E



Label Facestock



Key Features

- · Patent-pending phenol-free technology
- · 15% post consumer recovered fiber
- · Good resistance to heat, water, and alcohol
- · Topcoated label product
- · Resistance to plasticizers at room temperature
- · Imaging speed up to 8 ips
- · Dark, crisp barcodes
- · Repulpable

Applications

- · Grocery weigh scale labels
 - Deli
 - Bakery
 - Meat
 - Self-weighing
- · Retail labels
- · Logisitics



Résiste® 15% PCW includes a post-consumer fiber base that performs like a virgin fiber product. Our topcoated label product helps customers meet their sustainability goals by giving life to materials that would otherwise end up in a landfill, all while including the benefits of our patent-pending phenol-free direct thermal chemistry.

Product Characteristics – Preliminary Data

Caliper	3.1 ± 0.25 mils 77.21 ± 6.4 μm
Basis Weight g/m2	69.5 ± 4.0
Thermal Response - Nominal Static (°C \pm 5°) 0.2 ODU 1.0 ODU Maximum Density (ODU) Temperature Required	110° C 135° C 1.31 148.8° C
Dynamic—Atlantek 400 (mJ/mm2) Initial Printer Energy 0.2 ODU 1.0 ODU Maximum Density (ODU) Energy Required	6.1 8.8 1.53 16.0
Brightness (UV Excluded)	>78
Gurley Stiffness Nominal (mg)	MD 90 CD 51
Elmendorf Tear Nominal (g)	MD 43 CD 44
Tensile (lbs/in)	MD 32 CD 16
Parker Print Surface	>1.70





