

Résiste® 15% PCW

Made with Post Consumer Waste



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.

LABEL FACESTOCK



KEY FEATURES

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

APPLICATIONS

- Grocery weigh scale labels
 - › Deli
 - › Bakery
 - › Meat
 - › Self-weighing
- Retail labels
- Logistics

PRODUCT CHARACTERISTICS

PRELIMINARY DATA

Caliper (mils/μm)	3.1 ± 0.25/77.21 ± 6.4
Basis Weight g/m ²	69.5 ± 4.0
Thermal Response - Nominal	
Static (°C ± 5°)	
0.2 ODU	110°C
1.0 ODU	135°C
Maximum Density (ODU)	1.31
Temperature Required	148.8°C
Dynamic—Atlantek 400 (mj/mm ²)	
0.2 ODU	6.1
1.0 ODU	8.8
Maximum Density (ODU)	1.53
Energy Required	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

