

White Durable Resin

R510W

Product Description

Designed with our specially formulated backcoat technology for printhead protection, this ribbon has unmatched scratch and solvent resistance. It is extremely resistant to ethanol and isopropanol and is industry leader in edge definition for clean, durable and dense barcodes.

Standard Colors



White

Recommended Applications



Chemicals



Compliance



Electronics



Retail



Inventory &
Logistics



Food &
Beverage

Product Features

High-density	✓
Printhead Protection	✓
Proprietary Backcoat	✓
Scratch Resistant	✓
Smudge Resistant	✓
Solvent Resistant	✓

Recommended Substrates

Economy Synthetics	Chrome Polyester Clear Polyester Gloss Silver Polyester Matte Silver Polyester
Specialty Materials	PVC Shrink Tubing

Ribbon Properties

Ink	Resin
Color	White
Base Film Thickness	4.5 ± 0.3μ
Ink Thickness	4.5 ± 0.2μ
Total Thickness	9.0 ± 0.5μ
Ink Transfer Temperature	Uncoated Tag 246°C (475°F)

Product Compliance

- Compliant with REACH, RoHS and FDA (indirect food contact) regulations
- Halogen-free
- UL and cUL Labeling References:
 - 3M file #PGJI2.MH16411
 - Avery file #PGJI8.MH17205
 - FLEXcon file #PGJI2.MH16635

Pacific Barcode Inc.



Label Printing Solutions

27531 Enterprise Circle W, Temecula, CA 92590

sales@pacificbarcode.com • pacificbarcode.com

800.508.2535