

Applications

- Agency
- Asset Tracking
- Automotive
- Flexible Packaging
- General
- Healthcare
- Horticulture
- Inventory
- Logistics
- Medical Devices
- Outdoor
- Parts Packaging
- Pharmaceutical
- Product ID
- Retail
- Shelf
- Shipping
- Signage
- Textile

Substrates

- Coated Tags
- Uncoated Tags
- Gloss Paper
- Polypropylene
- Polyethylene
- Coated Paper
- Uncoated Paper
- Top-Coated Vinyl
- Polystyrene
- Polyolefin
- Tyvek®
- Tyvek Brillion®

CensaMark, Inc.
Dayton, OH 45404
www.censamark.com
sales@censamark.com

CM2600

Premium Wax/Resin Thermal Transfer Ribbon

CM2600 is a premium wax/resin formulation designed to print on coated and uncoated paper labels and tags, varnished label stock and films. It offers excellent barcode scanning properties and prints sharp images. CM2600 has superior smear and chemical resistance making it the right choice for harsh environments. This ribbon has an anti-static formulation and is UL recognized.

Ribbon Properties

Description	Result	Test Method
Ink	Wax/Resin	
Color	Black	Visual
Total Thickness	8.8 ± 0.5µ	Micrometer
Base Film Thickness	4.8 ± 0.3µ	Micrometer
Ink Thickness	4.0 ± 0.2µ	Micrometer
Ink Melting Point	87 °C (189 °F)	Diff. Scanning Calorimeter

Durability

Label Stock: Polypropylene Print Speed: 6 ips

Description	Result	Test Method
Print Density	> 1.70	Densitometer
Smudge Resistance	A*	Colorfastness Tester - 50 Cycles @ 500 Grams with Cotton Cloth
Scratch Resistance	A*	Colorfastness Tester - 20 Cycles @ 200 Grams with Stainless Steel Pointed Tip

*American National Standard Institute (ANSI) Grade Levels A, B, C, D, and F, where A is excellent, B is above average, C is average, D is below average, and F is poor.

