

TR4070

Classic Resin



Product Description

This product carries widespread agency approval, including meeting the FDA's requirements for indirect food contact. In addition to superior performance for compliance applications, this ribbon eliminates the need for overlaminates. It also features our specially formulated backcoat technology and exclusive anti-static properties for easy handling and unrivaled printhead protection.

Recommended Applications



Automotive



Chemicals



Compliance



Electronics



Health & Beauty



Inventory & Logistics



Pharmaceutical



Product Features

Anti-static	✓
FDA (indirect food contact)	✓
Halogen-free	✓
High-density	✓
Printhead Protection	✓
Proprietary Backcoat	✓
Scratch Resistant	✓
Smudge Resistant	✓

DNP

dnpribbons.com



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Product Specifications

Wax

Half Inch
MP Wax
TR3021 Red
TR3022 Blue
TR3023 Green
TR4085plus® Premium Resin-Enhanced

Wax/Resin

M260 Ultra Durable
TRX-50 General Purpose
TRX-55 Premium

Resin

R300 General Purpose
R316 Specialty
R395 Textile
R510C Durable Color
R510HF Ultra Durable
R510W Durable White
TR3370 High Opacity White
TR4070 Classic
VR301 Durable Metallic Color

Near Edge

M295 Plus Specialty Wax/Resin
M295C Specialty Wax/Resin Color
R390 Resin
R396 High Speed Durable Resin
TR4500 Premium Wax/Resin

Recommended Substrates

Economy Synthetics	Polyester
Specialty Materials	Polyimide Top-coated Vinyl

Ribbon Properties

Ink	Resin
Color	Black
Base Film Thickness	4.8 ± 0.3µ
Ink Thickness	2.0 ± 0.2µ
Total Thickness	6.8 ± 0.5µ
Ink Transfer Temperature	Uncoated Tag 134°C (273°F)



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