

# TR3021

General Purpose Red Wax



## Product Description

Based on our proven wax technology, these quality red ribbons expand your possibilities while providing excellent print clarity and high smudge resistance when black just isn't enough. These ribbons are also specially formulated with an exclusive backcoat technology for printhead protection.

## Standard Colors



Red PMS 1787C\*

Pantone® Matching System (PMS)

\*Colors may vary by substrate

## Recommended Applications



Compliance



Inventory &  
Logistics



Outdoor



Retail



## Product Features

High-density	✓
High-speed	✓
Printhead Protection	✓
Proprietary Backcoat	✓
Smudge Resistant	✓

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# Product Specifications

## Wax

TR4085plus® Premium Resin-Enhanced  
MP Wax  
Half Inch

## Wax/Resin

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

## Resin

V300 Versatility Defined™ Resin  
R300 General Purpose  
R510HF Ultra Durable  
R395 Textile  
R316 Specialty  
R550 Extreme Durable  
TR4070 Classic

## Near Edge

M295HD High Density Wax/Resin  
TR4500 Premium Wax/Resin  
R390 Resin  
R396 High Speed Durable Resin

## Colors & Metallics

TR3021 General Purpose Red Wax  
TR3022 General Purpose Blue Wax  
TR3023 General Purpose Green Wax  
R510C Durable Color Resin  
R510W Durable White Resin  
TR3370 High Opacity White Resin  
VR301 Durable Metallic Color Resin  
M295C Specialty Near Edge Wax/Resin  
Color

## Recommended Substrates

Paper	Coated Paper Coated Tag Uncoated Paper Uncoated Tag
Economy Synthetics	Polyethylene Polyolefin Polypropylene Synthetic Paper
Specialty Materials	Top-Coated Vinyl Tyvek® Tyvek Brillion®

## Ribbon Properties

Ink	Wax
Color	Red
Base Film Thickness	4.5 ± 0.4μ
Ink Thickness	3.7 ± 0.4μ
Total Thickness	8.2 ± 0.8μ
Ink Transfer Temperature	Uncoated Tag 79°C (175°F)

## Product Compliance

- Compliant with REACH, RoHS and FDA (indirect food contact)
- BS5609 certified and GHS compliant with Greenbay Packaging M8865460 & S8865460 and Neenah 5786PO labelstocks

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