

# TRX-55

Premium Wax/Resin



## Product Description

This premium wax/resin formulation is designed to print on a wide variety of receiving materials, including coated and uncoated paper labels and tags, varnished label stock, and films. It offers excellent barcode scanning with sharp, reliable images at a wide variety of speeds. This is an extremely versatile all-purpose wax/resin that will outperform other ribbons in extreme environments. Powerful resistance against smearing and chemicals makes this product a perfect choice for your demanding environments.

## Recommended Applications



Compliance



Food & Beverage



Health & Beauty



Inventory & Logistics



Outdoor



Pharmaceutical



Retail

## Product Features

Anti-static	✓
Chemical Resistant	✓
FDA (indirect food contact)	✓
Halogen-free	✓
Printhead Protection	✓
Smudge Resistant	✓



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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

<b>Paper</b>	Coated Paper Coated Tag Gloss Uncoated Paper Uncoated Tag
<b>Economy Synthetics</b>	Polyethylene Polyolefin Polypropylene
<b>Specialty Materials</b>	Polystyrene Top-coated Vinyl Tyvek® Tyvek Brillion®

## Ribbon Properties

<b>Ink</b>	Wax/Resin
<b>Color</b>	Black
<b>Base Film Thickness</b>	4.8 ± 0.3μ
<b>Ink Thickness</b>	4.0 ± 0.2μ
<b>Total Thickness</b>	8.8 ± 0.5μ
<b>Ink Transfer Temperature</b>	Uncoated Tag 87°C (188°F)



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