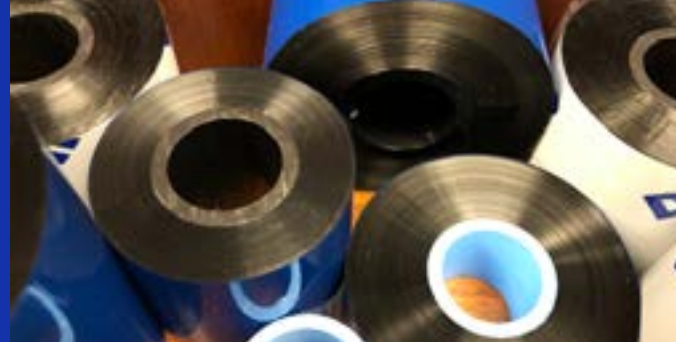


# Wax

## Thermal Transfer Ribbons



# Wax

### Overview

DNP's exclusive line of wax ribbons offers excellent print quality for a variety of applications including shipping, logistics, inventory, horticulture, shelf, retail and pharmaceutical. Each of our wax ribbons is formulated with DNP's exclusive backcoat technology and comes standard with special anti-static properties for easy handling and superior printhead protection. No other TTR manufacturer offers this commitment to product excellence.

### DNP's Black Wax Products

#### TR4085plus® Premium Resin-Enhanced Wax

The high volume of carnauba wax in this unique formulation aids in allowing the ink layer to melt quickly and flow evenly, providing complete, dark transfer on every printed label. Recognized as the industry's leading wax since 2000, TR4085plus has excellent image clarity, edge definition and abrasion resistance on a wide range of labelstocks.

#### Recommended Applications



**Recommended Substrates** - acetate, alphaMAX®, KIMDURA®, Label-Lyte®, paper, paper (1C), paper (2C), plastic, Polyart®, polyester, polyethylene, polyethylene (HDPE), polyethylene (LDPE), polyolefin, polypropylene, polypropylene (BOPP), polypropylene (PP), polystyrene, polyvinyl chloride (PVC), spunbound olefin, taffeta, Teslin®, Trans-Therm®, Tyvek®, Valeron®, vellum, vinyl, V-MAX®

#### Half Inch Wax

DNP's Half Inch Wax ribbon is formulated specifically to function within the temperature and speed range of 1/2" printers while providing uniform coverage on a variety of substrates. Half Inch Wax also incorporates technology designed to control and dissipate static charges and a backcoat proven to protect your printhead. In addition, our halogen-free Half Inch Wax is coated and converted with pride in Mount Pleasant, Pennsylvania.

#### Recommended Applications



**Recommended Substrates** - acetate, alphaMAX®, KIMDURA®, Label-Lyte®, paper, paper (1C), paper (2C), plastic, Polyart®, polyester, polyethylene, polyethylene (HDPE), polyethylene (LDPE), polyolefin, polypropylene, polypropylene (BOPP), polypropylene (PP), polystyrene, polyvinyl chloride (PVC), spunbound olefin, taffeta, Teslin®, Trans-Therm®, Tyvek®, Valeron®, vellum, vinyl, V-MAX®

### MP Wax

Specially formulated to print at a wide range of energy and speed settings, this wax provides an economical solution for everyday thermal transfer printing. It incorporates proven backcoat technology to protect your printhead. This wax product features a blend of ingredients that are combined in an ink that prints dark images and crisp, clean barcodes.

#### Recommended Applications



**Recommended Substrates** - KIMDURA®, paper, paper (1C), paper (2C), plastic, Polyart®, polyethylene, polyolefin, polypropylene, polypropylene (BOPP), polypropylene (PP), Trans-Therm®, Valeron®, Vellum, V-MAX®

### Colored Wax Ribbons

Based on DNP's proven wax technology, these quality ribbons expand your color possibilities while providing excellent print clarity and high smudge resistance when black just isn't enough.

#### TR3021 General Purpose Red Wax

#### Recommended Applications



PMS  
1787 C\*

**Recommended Substrates** - alphaMAX®, KIMDURA®, paper, paper (1C), paper (2C), Polyart®, polyethylene, polyethylene (HDPE), polyethylene (LDPE), polyolefin, polypropylene, polypropylene (PP), spunbound olefin, taffeta, Teslin®, Trans-Therm®, Tyvek®, vellum, vinyl

#### TR3022 General Purpose Blue Wax

#### Recommended Applications



PMS  
286 C\*

**Recommended Substrates** - alphaMAX®, KIMDURA®, paper, paper (1C), paper (2C), Polyart®, polyethylene, polyethylene (HDPE), polypropylene (BOPP), polyethylene (LDPE), polyolefin, polypropylene, polypropylene (PP), spunbound olefin, taffeta, Teslin®, Trans-Therm®, Tyvek®, vellum, vinyl

#### TR3023 General Purpose Green Wax

#### Recommended Applications



PMS  
3405 C\*

**Recommended Substrates** - paper, Polyart®, polyethylene, polyethylene (HDPE), polyethylene (LDPE), polyolefin, polypropylene, polypropylene (PP), spunbound olefin, taffeta, Teslin®, Tyvek®, vellum, vinyl

\*Pantone® Matching System (PMS) swatches are approximate representations of actual colors and may vary by substrate.

# DNP

dnpribbons.com

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