# DNP Technical Data Sheet

# **R510C** Durable Color Resin

## **Product Description**

DNP's R510C offers the same unmatched durability as our R510HF Ultra Durable Resin. It's available in eight standard colors and is the industry's toughest color resin ribbon capable of handling extreme environmental conditions with DNP's unrivaled scratch and solvent resistance.

#### **Standard Colors**



Red PMS 185



PMS 2935



Green PMS 347



Matte Silver PMS 877



Yellow PMS 116



Orange PMS 1505



Deep Blue PMS 287



Deep Green PMS 554

Colors may vary by substrate PMS = Pantone® Matching System

# **Recommended Applications**



Automotive



Chemicals



Electronics



**Inventory & Logistics** 

#### **Recommended Substrates**

Economy Synthetics Polypropylene

Polyester

Specialty Materials PVC cards

PET cards Polyimide

### **Performance Characteristics**

- ► Toughest resin ribbon on the market
- Unmatched in abrasion and solvent resistance
- ► High density printing ensuring edge definition
- ▶ DNP's specially formulated backcoating for printhead protection





for more info!







The information on this data sheet was obtained in DNP laboratories. Measured values may vary slightly when tested in a different environment. Information contained within this document is subject to change without notification.

DNP Imagingcomm Asia Sdn. Bhd. PLO 676 Jalan Nikel 4 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor Malaysia Office DID: +607.257.8440

Email: ttrsales@dnp.imgcomm.asia