

DNP

TR3370

High Opacity
White Resin

Technical Data Sheet



Product Description

TR3370 opaque white resin is specifically formulated for PVC shrink tubing and is highly resistant to ethanol and isopropanol. This ribbon prints well on black, clear and silver synthetic substrates and offers superior smudge and scratch resistance, as well as durability. TR3370 also contains DNP's specially formulated backcoat technology for printhead protection.

Applications



Chemicals



Electronics



Food &
Beverage



Inventory &
Logistics



Retail

Recommended Substrates

Specialty Materials

- ✓ Matte silver polyester
- ✓ Chrome polyester
- ✓ PVC shrink tubing
- ✓ Gloss silver polyester
- ✓ Clear polyester

Performance Characteristics

- ✓ Halogen-free
- ✓ An opaque ribbon that prints well on black, clear, and silver synthetic substrates
- ✓ Smudge and scratch resistant
- ✓ Resistant to ethanol and isopropanol
- ✓ DNP's specially formulated backcoating for printhead protection
- ✓ Specially formulated for shrink tubing applications

More Info



RIBBON PROPERTIES

Description	Result	Test Method
Ink	Resin	
Color	White	Visual
Total Thickness	9.0 ± 1.1µ	Weight
Base Film Thickness	4.5 ± 0.4µ	Weight

DURABILITY OF PRINTED IMAGE

Description	Result	Test Method
Print Density	< 0.35	Densitometer

Label Stock: PVC Shrink Tubing

Print Speed: 6 IPS



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.

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