

TTRR-G Standard Performance Wax/Resin Ribbon



Highlights

The TTRR-G halogen free thermal transfer wax/resin ribbon is ideal for use on paper and polypropylene labels, and vinyl self-laminating wire and cable markers. When printed on the recommended IDENTCO label material, the critical bond between the ink and material ensures lasting legend permanence.

Thermal Transfer Resin Ribbon

IDENTCO's TTRR-G thermal transfer ribbon is a high-performance wax/resin combination halogen free ribbon. The ink provides excellent print quality for barcodes, very small text, and large characters and logos. It has precise sensitivity for high speed printing with the assurance of consistent optimal print quality and clarity. The ribbon offers great flexibility and is ideal for printing on paper, polypropylene, and vinyl self-laminating wire label materials. The ribbon has an excellent resistance to heat, smudging, scratches and solvents. When printed on the recommended IDENTCO label material, the ribbon/ink bond will meet the most demanding durable labeling requirements.



TTRR-G Specifications

Ink Type	Wax/Resin	Image Density	>1.70
Ink Color(s)	Black	Transmission Density	>0.90
Ink Melting Point	80°C	Print Speed (IPS)	10
Thickness (microns)		Max. Service Temp*	120°C
Ink	<3.5um	Storage	4 years @ 45° - 90°F (7° - 32°C) and 20-75% R.H.
Base film carrier	4.5um		
Total	<8.0		

* Based on label material



Process Durability

It is recommended that customers test the material in actual application to determine if the material meets all requirements.



Exterior Durability

Recommended: Indoor use only.

IDENTCO ribbons are available coated side in and coated side out; 1/2" and 1.0" core ID; and different widths to fit printers from IDENTCO and other manufacturers. Ask an IDENTCO sales representative to match the correct ribbon to your application.

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