

TTR™ Series Wax Ribbons



Highlights

The TTR Series thermal transfer wax ribbons are ideal for products which require great flexibility for printing on matte and gloss papers, and matte synthetic films. When printed on the recommended IDENTCO label material, the critical bond between the ink and material ensures lasting legend permanence.

Thermal Transfer Wax Ribbon

IDENTCO's TTR Series is a general purpose thermal transfer wax ribbon. The wax ribbon offers great flexibility and is ideal for printing on matte and coated paper materials. It has precise sensitivity for high speed printing with the assurance of consistent optimal print quality and clarity. TTR Series ribbons are specifically designed to have excellent smudge and abrasion resistance. TTR Series ribbons are available in various stocked sizes.

We have a full selection of ribbon/label material combinations with UL/cUL/CSA approval. For more information see our UL MH16225/MH16873 and CSA 089882 files.



TTR Series Specifications

| | | | |
|---------------------|-------|--------------------|--|
| Ink Type | Wax | Image Density | >2.0 |
| Ink Color(s) | Black | Print Speed (IPS) | 16 |
| Ink Melting Point | 65°C | Max. Service Temp* | 100°C |
| Thickness (microns) | | Storage | 4 years @ 45° - 90°F (7° - 32°C) and 20-75% R.H. |
| Ink | <4.5 | | |
| Base film carrier | 4.5 | | |
| Total | <9.0 | | |

* 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.

