



T020 MICR TTR Wax

This high quality resin enriched wax grade is for use where additional security is needed. Unlike traditional MICR this ribbon prints well with many Flat Head and Near Edge printers. As a non-impact conventional MICR Product it is designed to be used with a thermal print head and is readable with magnetic qualifier and scanning devices . The high density prints produce dense E13B and CMC 7 codes and is also suitable to print optical character recognition (OCR) text which makes it cost effective for a whole range of low security device applications like paper cards, visitor tickets or counterfeit protection. The back coat has a very low friction co-efficient and contains an anti-static additive to prolong the life of the print head.

General Item Data		
Base Film Thickness	:	4.5µm
Total Film Thickness	:	Up to 12µm
Signal level	:	105 – 125 %
Print Speed	:	8" = 200mm/s
Print Energy	:	Medium - High

Substrate Application Range			
Uncoated Paper	✓		
		Cheques	✓

Characteristics Level										
Durability	1	2	3	4	5	6	7	8	9	10
Substrate Versatility	1	2	3	4	5	6	7	8	9	10
Print Energy	1	2	3	4	5	6	7	8	9	10
Print Speed	1	2	3	4	5	6	7	8	9	10

Revision C

1 = Low 10 = High

These tests are performed using standard Zhuorim test methods and the features mentioned should be used as guidelines and not taken as a guarantee. Customers are requested to assess the suitability of these products for their own use.

Storage Conditions

Product shelf life has been proven through age testing up to 24 months under the following conditions: Out of direct sunlight, storage between temperatures of 5°C to 35°C in dry conditions

A material safety datasheet or certificate is available on request. This quality is in compliance with

