

YS BARCODE TECHNOLOGY(THAILAND) CO.,LTD.

TECHNICAL DATA SHEET

White resin General resin

YFBZ-83-E

White resin is a general resin ribbon which has high applicability, excellent scratch resistance, high print definition and high darkness. Widely used in electronics, culture and education, warehousing and logistics, asset management and other fields;

Technical Data

- Wide applicability
- High printing resolution & blackness
- Low noise

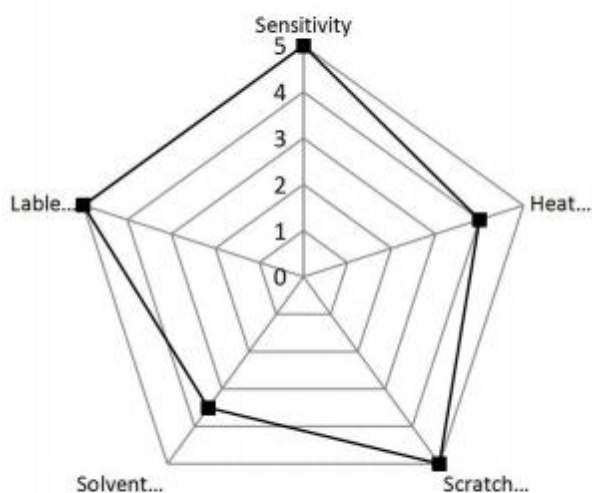
Recommended Substrates

- Art papers
- Coated papers
- Rough papers
- PP & other synthetics

TTR Properties

Material	General resin
Ink color	White
Base film thickness	4.5±0.3µm
Total thickness	7.5±0.5µm
Ink weight	2.60-2.80g/m ²
Ink melting point	103°C
Printing speed	2-10IPS
Sensitivity	5
Heat resistance	4
Scratch resistance	5
Solvent resistance	3.5
Lable applicability	5
Using condition	5°C ~ 35°C, 20% ~ 85%RH
Storage condition	-5°C ~ 40°C, 20% ~ 85%RH

Resistance Data



Ribbon:

Ink layer
Base film
Back coating

