

Thermal Print Media for Video Printer

UST-110HD Matt (High Density Matt Grade)



**UST
INC**

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Technical information

UST-110HD MATT

THERMAL PAPER FOR VIDEO GRAPHIC PRINTER

UST-110HD Matt is a 110mil thermal recording media which can be universally used in all Video graphic printer; Sony, Mitsubishi & Toshiba printer series. It was designed high glossy and printability shows also good resolution and good durability. For those reason UST-110HD Matt(High Density Matt Grade) is ideal media for medical diagnostic equipment such as Ultrasonic system or for industrial inspection equipment, etc.

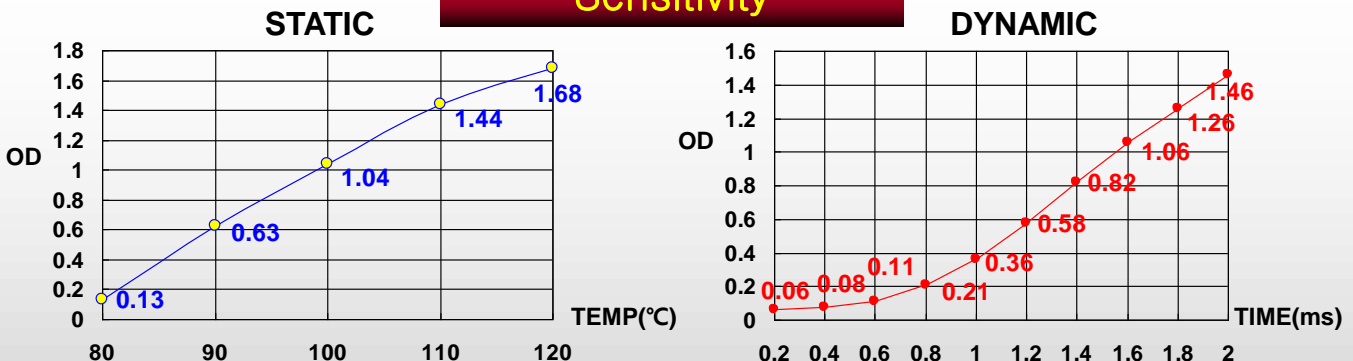
Physical properties

Size	110(+0/-1)mm × 20m
Thickness	80±3μm
Surface Smoothness (Ra)	174±10nm
Background Optical Density	max 0.10
Tear Strength (MD/TD)	min 15/22 gf

Preservability

Humidity Resistance	min 90%
Stability to Light	min 95%
Solvent Resistance	min 90%

Sensitivity



Strong points

1. New & Improved(新改良), Eco-Friendly Product(친 환경 제품, 親環境製品)
2. Universal media for Sony, Mitsubishi and Toshiba printer
3. Good resolution, high contrast, sharpness, good printability and good preservability
4. **BPA free guarantees (We don't use Bisphenol A for this thermal paper.)**

Application guide

- Storage Condition : -20℃ ~ +40℃, 10 ~ 90%RH
- Printing carefully without contamination such as dirt or fingerprint.
- For good resolution, control the contrast or brightness of printer if you need

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