



# PRODUCT DATA SHEET

## THERMAL ECO HOTMELT G60YS1

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### Facestock

### Thermal Eco

3100

Woodfree white paper with a black imaging thermosensitive coating for short life applications in dry environments. This direct thermal paper can be printed by UV and water flexo, letterpress. Prior to printing, it is recommended to test the suitability of various inks.

### Typical values

Grammage	ISO 536	gsm	70
Caliper	ISO 534	µm	77

### Adhesive

### HOTMELT

P

Pressure sensitive hot melt adhesive for labels, with high tack and peel properties, good wetting to substrates and oil resistance , as well as good die-cutability

### Food contact

Compliance with FDA 21 CFR 175.105

### Typical values

Loop Tack	FTM 9	High
Final adhesion	FTM 1	High
Application temperature		0°C - 40°C
Service temperature range		- 20°C/+50°C

### Liner

### G60YS1

Siliconised supercalendered yellow glassine paper allowing seamless label detection for consistent label dispensing.

### Typical values

Grammage	ISO 536	gsm	60
Caliper	ISO 534	µm	53

### Shelf life

1 year when stored at 22 °C and 50% rH

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