

DTM Paper High Gloss (hot-melt)

Description

DTM Paper High Gloss (Hot-Melt) label materials have been designed specifically for use where excellent inkjet print quality and fast ink drying time is needed. It is ideal for product packages which are made from PE bottles or barrels as well as carton. The hot-melt adhesive is durable for outdoor conditions. This label stock is designed for general purpose labelling.

Face Stock

Special coating with a glossy finish. Suitable for high-resolution and high-speed dye based and pigmented inkjet printing.

Adhesive

Clear 30 micron PP film with a rubber, hot-melt, permanent adhesive is laminated under the standard HG stock. Heavy duty adhesive provides a high tack and very good adhesion.

Liner

Super-calendered kraft with high internal tear resistance.

Packaging and Shelf Life

Continuous or die-cut label rolls with identification labels. Each label roll is individually packed with a plastic bag. Keep label rolls in their plastic bags, in room temperature, away from direct sunlight and/or heat sources. Under ideal storage conditions, shelf life is two years.

Product Usage

All DTM Genuine certified inkjet-materials are the ideal choice for labels printed on any colour label printer. Proper testing in the final application environment is recommended especially when used near water or chemicals. As with all pressure-sensitive materials, this product should be tested thoroughly with the chosen label printer under end-user conditions to ensure it will meet the requirements of the specific application.

Technical Specifications

Face

Weight:	112 ± 3	g/m ²	ISO 536
Thickness:	115 ± 4	µm	ISO 534

Adhesive

Loop Tack:	12,5	N	FTM9
Peel Adhesion:	7,5	N	FTM2

Liner/Backing

Weight:	65 ± 2	g/m ²	ISO 536
Thickness:	53 ± 3	µm	ISO 534

Performance

Minimum Application Temperature:	-5°C
Service Temperature:	-40°C to 60°C