

DTM InkJet Label Stock

DTM Paper High Gloss (HG)

Description

DTM Paper High Gloss label materials have been designed specifically for use where excellent ink jet print quality and fast ink drying time is needed. It is ideal for applications printing variable information in conjunction with full-colour graphics. It has good adhesion performance including apolar, slightly rough and curved surfaces. 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 ink jet printing.

Adhesive

Acrylic, aggressive, permanent, general purpose adhesive. Water-borne and clear. Suitable for applications including apolar and rough surfaces. Slight adhesive bleeding may be observed.

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:	87 ± 2	g/m ²	ISO 536
---------	--------	------------------	---------

Thickness:	102 ± 3	µm	ISO 534
------------	---------	----	---------

Adhesive

Loop Track:	18	N	FTM9
-------------	----	---	------

Peel Adhesion:	11	N	FTM2
----------------	----	---	------

Liner/Backing

Weight:	73 ± 2	g/m ²	ISO 536
---------	--------	------------------	---------

Thickness:	84 ± 3	µm	ISO 534
------------	--------	----	---------

Performance

Minimum Application Temperature:	5°C
----------------------------------	-----

Service Temperature:	-20°C to 80°C
----------------------	---------------

DTM Print GmbH
Mainzer Strasse 131
65187 Wiesbaden
Germany
+49 611 92777-0
sales@dtm-print.eu
dtm-print.eu