

DTM Poly PET Transparent Gloss (SPTG)

Description

DTM DryToner Poly PET Transparent Gloss label material has been designed specifically for use in labelling of the products requiring durability and resistance to chemicals or moisture on face material. It eliminates the possibility of unwanted jams and deteriorated first prints caused by curling. Made of tough 50 µm PET film it comes with an topcoated gloss surface which is suitable for printing by usual dry toner electrographic label printers, such as DTM CX86e, Primera's CX-Series, OKI's Pro10-Series and more.

Face Stock

Transparent, heat stabilised, gloss coated polyester PET film. Resistant to water and many chemicals.

Product Usage

All DTM Genuine certified dry toner materials are the ideal choice for labels printed on any electrographic 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 under end-user conditions to ensure it will meet the requirements of the specific application.

Shelf Time

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 2 years.

Technical Specifications

Face

Material:	Polyester PET film	
Basis Weight:	71 ± 2 g/m ²	ISO 536
Thickness:	50 ± 3 µm	ISO 534

Adhesive

Material:	Acrylic, general purpose, permanent
------------------	-------------------------------------

Liner/Backing

Material:	White, wood-free kraft backing paper	
Basis Weight:	120 ± 2 g/m ²	ISO 536
Thickness:	112 ± 3 µm	ISO 534

Performance

Minimum Application

Temperature:	5 °C
Service Temperature:	-20 °C to +100 °C