

DTM Poly Pearly Gloss (PPG)

Description

DTM Poly Pearly Gloss label materials have been designed specifically for product labelling, promotional labelling and industrial applications including photographic colour printing with the highest levels of imaging quality. This white pearly material is also highly resistant to abrasion and tearing as well as to semi-harsh chemicals.

Face Stock

Satin finish coated white polypropylene. Specially designed inkjet printable material for product labelling, promotional labelling and industrial applications including photographic colour printing with high resolution image. Suitable for dye and pigmented inks but pre-testing is recommended for pigmented inks.

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

White glassine, semi-transparent backing paper.

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:	72 ± 3	g/m ²	ISO 536
Thickness:	89 ± 4	µm	ISO 534

Adhesive

Loop Tack:	9	N	FTM9
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Liner/Backing

Weight:	9	g/m ²	ISO 536
Thickness:	55 ± 3	µm	ISO 534

Performance

Minimum Application Temperature:	5°C
Service Temperature:	-20°C to 100°C