

Gloss Polypropylene Pressure Sensitive Laminating Film

A 50 μ (micron) clear gloss OPP film coated one side with a highly oxidation, UV and blanch resistant permanent pressure sensitive adhesive. This adhesive is laminated with 72gsm PE coated siliconised release liner.

Suggested applications include the laminating of ink-jet, photographic and paper based prints when a vibrant finish is required to enhance the colours of the image.

As with all pressure sensitive laminating films, this product is ideally processed with some heat and we recommend you set the top roller of your laminator to 30-40 deg C.

The product is supplied on a 76mm core and is available in widths of 1040, 1300 and 1530mm

Product Features

Component	Description	Details	Thickness	Tolerance
Face	Clear Gloss OPP Film	Oriented Polypropylene	50 μ	+/- 10 μ
Adhesive	Permanent Water Resistant Adhesive	Aqueous Pressure Sensitive	27 μ	+/- 2 μ
Release	White PE Coated Paper	72gsm Siliconised One Side	80 μ	+/- 8 μ

Other Instructions

The material is ideally stored upright and should be kept free from moisture and excessive exposure to UV before use.

The above data does not constitute a guarantee; specification is given in good faith. End users of this product are urged to test the product in the application and exposure conditions in which the product will be used.

Material Safety Data Sheet

Gloss OPP Pressure Sensitive Laminate Film

Manufacturer: DTL Supplies Ltd

Product Description: A 50 μ (micron) clear gloss oriented Polypropylene over laminating film coated one side with a highly oxidation, UV and blanch resistant permanent pressure sensitive adhesive. This adhesive is laminated with 72gsm PE coated siliconised release liner.

Hazards: There are no hazards to man or the environment; the product is stable under normal conditions of use

First Aid:

Ingestion: Rinse mouth immediately with water and seek medical advice

Skin Contact: Not harmful, on contact with the adhesive wash with soap and water

Eye Contact: Rinse eyes with plenty of water

Inhalation: In case of fire, do not breathe fumes

Fire & Explosive Hazards:

Flammability: Polypropylene is not self-flammable, but it will burn when in direct contact with a flame or any high temperature ignition source.

Decomposition: Water vapour (H₂O), Carbon Dioxide (CO₂), Carbon Monoxide (CO)

Extinguishing Material: Water, foam, carbon dioxide and dry extinguishers can be used

Fire Fighting Precautions: Hydrogen Chloride is toxic, avoid breathing the fumes

Safe Handling & Use Precautions:

There are no special hazards associated with product if it is handled, stored, processed and disposed of under normal conditions.

Disposal:

Waste disposal should be in accordance local, regional and national legislation

Protective and Control Measures:

There are no protective clothing requirements under normal conditions of use

Toxicology Information:

Providing the material is handled and processed correctly, it is not harmful to health.

Toxicology Information:

This product is not classified as hazardous under transport regulations

Product Specifications are subject to change without prior notice

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