

'Glue' – Pressure Sensitive Mounting Adhesive

A 12 μ (micron) clear polyester film coated on both sides with a highly oxidation, UV and blanch resistant permanent pressure sensitive adhesive. Laminated with a 120gsm PE coated double sided release liner. The adhesive provides initial repositionability properties whilst the two sided differential silicone release liner enables smooth unwinding characteristics and due to its polyethylene coating provides a highly moisture stable product and therefore avoids 'piping'.

Suggested applications include the mounting of ink-jet, photographic and paper-based prints onto various substrates such as rigid PVC, Dibond, foamboard and card.

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
Release	White PE Coated Paper 120gsm	Siliconised Two Sides	132 μ	+/- 15 μ
Adhesive	Permanent Adhesive	Aqueous Pressure Sensitive	22 μ	+/- 2 μ
Carrier	Clear Central Carrier Film	Clear polyester film	12 μ	+/- 1 μ
Adhesive	Permanent Adhesive	Aqueous Pressure Sensitive	22 μ	+/- 2 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

'Glue' – Pressure Sensitive Mounting Adhesive

Manufacturer: DTL Supplies Ltd

Product Description: DTL 'Glue' is a pressure sensitive mounting adhesive that is a 12 μ (micron) clear polyester film, coated both sides with a permanent pressure sensitive acrylic adhesive. The adhesive is laminated with 120gsm polyethylene coated double sided 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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