TECHNICAL DATASHEET

Paperlam MMT with Primer

1. PRODUCT FEATURES:-

• It can be used in humid areas

PERLAM

- High adhesion performance
- High conformability
- Low elongation
- Easy liner release

2. CHARACTERISTICS:-

Characteristic	Value
Backing	Polyurethane Foam
Adhesive	Acrylic
Roll Length	24mm X 5mtrs
Finishing	White

3. Typical Physical Properties:-

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PROPERTIES	VALUES
Density	320 kg/m3 (20 lb/ft3)
Total Thickness	0.8 mm (0.031 inch)
Peel Adhesion	140 N/100 mm (8 lb/inch width)
Normal Tensile Strength	414 kPa (60 psi)
Normal Use Temperature	-30 to 104C (-20 to 220F)

4. Storage Conditions:-

- All Paperlam products must be stored in the original packing carton box.
- Keep the product in a sealed space and place it vertically.
- Keep it away from direct light and heat sources.
- The store temperature is from 10°C~ 30°C. The store relative humidity is 50±5%.
- The shelf life is 1 year in this store condition.(Due to the contractility of PV, less than 3mm shink of PVC film normal phenomenon.)

5. SHELF LIFE, SHIPPING, AND STORAGE:-

> Shelf Life:-

One year from the date of receipt by the customer when stored at 4-30°C (40-100°F) and 0- 95% relative humidity. Optimum storage conditions are 22°C (72°F) and 50% relative humidity.



PAPER**LAM**

FECHNICAL DATASHEET

Storage Conditions:-

- Use 30 centimeters of tape for every 2 kilograms of weight
- Do not use in direct contact with water
- This is a permanent tape and may cause damage if removed
- Do not use on wallpaper or other delicate surfaces
- Do not use in spaces where injury might occur if the mounted object fell.

6. Warranty:-

- The shelf life is 1 year. The lamination product must meet the storage condition. It is better to use it within half of a year.
- The serviceable life is 24 months: Including the operating environment, The laminate tempreture for the film is 10~30°C.
- The temperature can be adjusted depending on the actual requirement, the relative humidity is 50±5%.
- The operating environment must be thoroughly cleaned from dust. Pls, choose the quality cold laminate machine which has the preheating function.
- The temperature need to keep between 5°C to 40°C after laminated.
- limitation of prosecution: The prosecution works within 1 year from the production date.
- The claim will be not accepted if it exceeds the time limit.

7. IMPORTANT REMARKS:-

PAPERLAM Product Statements

- Based on reliable test data, knowledge, and experience.
- Includes average, minimum, and maximum values.
- Information provided without guarantee.
- Contact Storic Enterprise LLP for technical requirements.
- Customers should determine material suitability before use.

8. LIMITATION OF LIABILITY:-

- PAPERLAM disclaims all liability for incidental, special, consequential, direct, and indirect damages.
- Labor, non-PAPERLAM material charges, revenue loss, business possibilities, and goodwill are a few examples of this.
- The limited remedy offered in the PAPERLAM Graphics Warranties Data is the sole exception.
- For specific legal requirements, please refer to applicable laws.

