

## TECHNICAL DATASHEET

### PaperLam OLCG Cast Overlam Gloss

#### 1. PRODUCT FEATURES:-

- Because the glue stickiness is strong and transparence is high, it is high value-added
- The dimensional stability is excellent
- It can be laminated on object which has smooth finishing like window glass, PVC foam sheet,
  acrylic sheet etc
- The protectiveness of inkjet picture is high because of the flatable surface of glue and the stickiness of solvent pressure-sensitive adhesive is stable and durable

#### 2. CHARACTERISTICS:-

Characteristic	Value
Finish	Gloss
Area	738 Sft
width	1.37M x 50M
Application	Wall graphics, Fleet graphics and Interior application
Face Film	50 ±5micorn Transparent fog polymeric PVC film
Glue	20±3micorn Solvent Polyacrylate Permanent
	Transparent glue
Release Paper	Double PE coated silicone art paper,
	140±6g/m2(With PE) Regular Width:1.37mx50m

## 3. Product Performance:-

Test Conditions	Results	
Indoor Temperature	23±2	
Relative Humidity	50±5%	
Stain	Stainless steel plate is fixed material.	





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#### 4. TECHNICAL DATA:-

INDEX	UNITE	TEST METHOD	STANDARD
PVC fim thickness	micron	GB/T6672-2001	60 ±5
Release Paper weight gram	g/m2	GB4669-1995	140±5
Total weight	g/m2	GB4669-1995	250±15
24h, 180 Release force	N/25mm	FTM 1	≥6
Dimensional stability vertical	mm	FTM 14	≤3%
Dimensional stability horizontal	mm	FTM 14	≤5%
Tensile strength MD	N/25 mm	GB/T1040.1-2006	≥34N(N)
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥
Operation Temperature	°C		10 ~35
Using temperature range	°C		-5 ~40

### 5. SHELF LIFE, SHIPPING, AND STORAGE:-

#### > Shelf Life:-

Apply the product within 1 year of the date of purchase. The storage conditions specified in this document life.

#### > Shipping Advice:

Flat: may be separated by paper

Roll: printed side out on 13 cm (5 inch diameter or larger core).

#### Storage:-

4°C - 32°C, out of sunlight, original container in clean and dry are

#### 6. INK COMPATIBILITIES:-

Solvent	Eco-solvent	Latex	UV
√	√	√	√

#### 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.





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#### 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.

