

Cling-King White Matt PP

FEATURES AND ADVANTAGES:

- •White matt PP with Cling-King, compatible for (eco) solvent and Latex printing.
- •Cling-King is full silicon adhesive. With low tack microsuction adhesion, it adheres on smooth surface, such as glass, ceramic, metal. Easy tool, recommended wet installation with neutral water.
- •Cling-King can be removed without residue after long-term applying.

STANDARD SIZE:

30M×1270mm	50M×1270mm
30M×1370mm	50M×1370mm

PRINTING INDEX:

0	compatible	(ECO) SOLVENT	UV CURABLE Soft UV ink	LATEX	DYE/PIGMENT	OFFSET/FLEXO	SCREEN PRINT	DRY TONER
Δ	testing required not compatible	0		0	~	0	0	~

ADHESION DATA:

Cling-King side					
STATIC SHEARING	25mm×25mm	without slide			
(HOLDING POWER)	areas hang 1kg	in 24 hours			
INITIAL ADHESION	GB/T4852-2002	<100mm			
ROLLING BALL	2#steel ball	≤100mm			

PROCESS AND STORAGE:

- Working condition: temperature 15°C/59°F to 30°C/86
 °F, and relative humidity 30% to 60%.
- Application condition: temperature -20°C/-4°F to 60°C /140°F, relative humidity 20% to 80%. Temperature variability within 30min should be less than 15°C difference.
- Storage condition: In original box out of direct sunlight, in temperature 10°C/50°F to 35°C/95°F, relative humidity 20% to 70%
- Shelf life: 12 months under storage condition. Unfinished material should be seal-packed and used up in 6 months.

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→ white PP

CONSTRUCTION DRAWING:

→ Cling-King

top coating

PACKAGING:



PHYSICAL DATA:

Total thickness	170µm surface,
	230um with liner
Weight	190g/M2
Light transmittance	5~12%
Water resistance	Medium-high
UV resistance	Medium
Relative high temperature	
Operating ranges:	
Long term (days, weeks)	40°C/104°F
Short term (minutes, hours)	100°C/212°F

NOTICE:

- •Excess UV ink piling should be avoided. Soft UV ink is recommended.
- •Surface to be applied must be clean, smooth, dry, and structurally sound, not contain loose paint, nail head, nicks, gouges, or other surface imperfections.
- •For best results apply wet solution to surface (neutral dish detergent or shampoo: water is 1:16). Use squeeze to remove all liquid and bubbles.

