

DPI GRAFIX L5230 SERIES OVERLAMINATE

Technical Data Sheet



Introduction

DPI GRAFIX L5230 series overlaminate helps protect your printed graphics from color fade and scratches. Economical overlaminate for indoor prints protection. It is mainly for graphic protection and not designed for digital printing. Comes with matt or gloss surface.

Features

- Excellent price / performance ratio for indoor promotional graphics
- Prolong the color prints and protect from scratches



Characteristic	Value
Thickness-PVC	70±10
Adhesive	Permanent clear adhesive
Thickness of adhesive	18±4
Liner	One side PE and silicon coated wood pulp paper
Thickness of Liner	100±10
Weight-Liner	90±5
Thickness of Finished product	185±10
Weight-finished product	200±20
24hr, 180°peel	≥ 8N/25mm
Initial Adhesion-Ball Tack	≥ 5N/25MM*25MM
Holding Power	≥ 800min
Construction temperature °C	10~40
Applicable temperature	-20°C~+70°C
Shrinkage	≤0.8%
Flammability	Self-extinguishing
Removability	Not applicable
Durability (unprint, vertical)	12 months indoor
Size available	1.27m / 1.52m (x50m)

Shelf Life and Effective Performance

For unprocessed film, shelf life is 12 months. Store the film in a dry area, in the original container, out of direct sunlight and at less than 24°C.

The effective performance life is based on field experience and exposure tests conducted by lab. The actual performance depends on correct combination of film, ink, over laminate or clear coat; drying methods; selection and preparation of the substrate; application methods; orientation and exposure conditions and cleaning methods

The information mentioned above always represents an average, a minimum or a maximum value. It is only give for your information, and does not give any guarantee. It is up to the end user to decide whether or not the product is suited for his particular application.