BACKLIT STICKER

Description

Modern day lightbox printing demands highly defined resolution, vibrant colors and outstanding LED lighting effect. Transparent Backlit Sticker that promises vibrant colors.

Recovmmendation



Shelf life

Shelf life is 12 months from factory shipment. Storage condition: Free from excessive moisture, temperature, direct sunlight(20°C x 50% R,H)



Durability

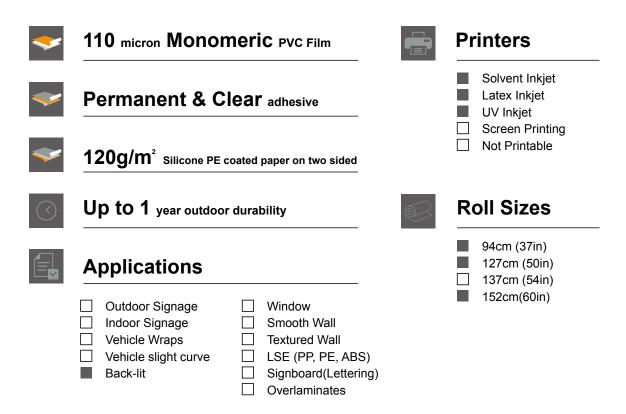
Durability is based on unprinted film vertical exposure.



Lamination Film

Gloss & Matt

Features



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Specification

Features	Information
Printing film only	≥ 110 µm
Printing film with release	≥ 120 µm
Dimensional stability	MD: 0
% shrinkage: 48 hours at 70 °C	CD: 0
Adhesive strength (after 24hrs)	1.0↑ ASTMD-1000
Peel Adhesion to liner(g/25mm)	10-15 PSTC-1 30cm/min
Cohesion(min), holding power	1500 PSTC-7
Shelf life	up to 2 years
Outdoor durabillty	1 year
Application temperature	Minimum: 10°C to 50°C
Temperature range	Minimum: 10°C to 50°C

Note :

Materials have to be properly dried before further processing, like laminating, varnishing or application. The residual solvents can otherwise change the products specific features. For good printing and converting result we recommend letting the rolls acclimatize in the print/lamination room at least 24hrs before printing or converting. Too much temperature or humidity deviation between material and room climate can cause lay flatness and/or printability issues.

Generally, constant material storage conditions of ideally 20°C (±2°C)/50% RH (±5%), without too big climate deviations, will support a more robust and stable printing/converting process.

After printing the ink must be thoroughly dry inorder to avoid any affect on the later combination with the laminate. Surfaces to which the material will be applied must be throughly clean from dust, grease or any contamination which could affect the adhesion of the material.

The statements in this information sheets are based upon our knowledge and practical experience. This data is intended onlyas a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.