CRYSTAL FILM (Removable)



Description

Crystal is perfect to use if you want your design to stand out against the background. The surface areas are accentuated by a layer of transparent varnish.

Recommendation



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

Not Applicable.

Features

Геа	lures		
~	100 micron Monor	neric PVC Film	Printers
*	Removable & C	clear adhesive	Solvent Inkjet Latex Inkjet UV Inkjet Screen Printing
*	100g/m² matt PET re	elease film	☐ Not Printable
()	Up to 1 year outdoo	r durability	Roll Sizes
	Applications		105cm (41in) 127cm (50in) 137cm (54in)
	☐ Outdoor Signage☐ Indoor Signage☐ Vehicle Wraps☐ Vehicle slight curve☐ Back-lit	WindowSmooth Wall☐ Textured Wall☐ LSE (PP, PE, ABS)☐ Signboard(Lettering)	152cm(60in)

Overlaminates

main office:

Targa Media Pte Ltd 362 Upper Paya Lebar Road Da Jin Factory Building #02-02,Singapore 534963 Tel: +65 8300 0600 Fax: +65 6383 4560

Email: info@targamedia.com.sg

Tel: +65 8300 0600 Fax: +65 6383 4560





Specification

Features	Information
Printing film only	≥ 100 µm
Printing film with release	≥ 200 µm
Surface brightness	114.5±5GS
	D60 standard
Adhesive strength (after 24hrs)	0.270kg/inch±18% ZC/QR08
Peel Adhesion to liner(g/25mm)	10-15 PSTC-1 30cm/min
Shelf life	up to 2 years
Outdoor durabillty	1 year
Application temperature	Minimum: 10°C to 35°C
Temperature range	Minimum: 10°C to 35°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.

Email: info@targamedia.com.sg

branch/warehouse

50 ubi ave 3, #01-23(branch), frontier #04-07/#04-08 (warehouse), Singapore 408866

Tel: +65 8300 0600 Fax: +65 6383 4560