Campaign™ Clear
CLMAC30A

Campaign™ CLMAC30A is a Clear perforated self-adhesive vinyl with 30% transparency; and a removable, pressure-sensitive adhesive, featuring a clear Universal Liner. For inside applied one-way vision graphics, print the image design as reverse-read and over-print with white and black ink layers. For inside applied backlit see-through graphics, print the image design as reverse-read and over-print with a translucent white ink layer. This allows an image to be seen on the outside of a window during the day while allowing viewing through from the inside, and during the hours of darkness allows the image to be backlit so that it can still be seen on the outside. A ghost reverse image of the print can be seen from the inside, although the mind will concentrate on the outside view and not the ghost image. This promotional film features a part-perforated paper/plastic liner and is intended for UV-cure, solvent, 'eco-solvent' and latex inkjet printing, and screen-printing.

Face Film	Clear monomeric calendered PVC
Adhesive	Transparent, removable, solvent polyacrylate
Adhesive Weight	35g/m²±3g/m²
Liner	Part-perforated Universal Liner. Perforated double-sided poly-coated paper backprinted with Contra Vision® Campaign™ branding, laminated to clear polypropylene film.
Liner Weight	112g/m²±5g/m²
Removability	Minimum 12 months clean removability without adhesive residue at ambient temperature Performance may be affected by more demanding environmental conditions.
Shrinkage	x direction ≦0.6%, y direction ≦0.6% FTM14
Service Temperature	-25°C to 65°C
Shelf Life	2 years under normal conditions at a temperature of 22°C and relative humidity of 50-55%

Print Types

- Solvent
- Eco-Solvent
- Latex or Resin
- UV
- Screenprinting

Application Recommendations

- Apply the film using a **dry application method**.
- Clean surfaces thoroughly to clear from dust, grease or any contamination; final clean with soap and water, rinse, and dry.
- **Not to be applied** to fresh paint, ink, polycarbonate, rubber, plastic moldings, and certain PVCs—in case of doubt, test prior to final application.
- Recommended for flat or gently curved surfaces only.
- Cut film back at least 3mm from any edges so the film finishes on a flat surface.
- Film **must not touch** rubber window moldings.
- Trim side-by-side panels to form a butt seam—**do not overlap.**
- Follow minimum application temperature and avoid washing within 24 hours of application.

Printing Recommendations

Universal Liner construction, correctly printed, eliminates the "bridging" over the perforated holes that can occur with UV curing inkjet printers and Replacement Liner construction. After printing the ink must be thoroughly dry, including in the perforated holes to avoid any contamination, particularly during lamination.

This document is intended as a source of information, is given without guarantee, and does not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of the product for their specific intended purpose.

180µm ±10µm
Film Thickness

30% ø1.5mm
Transparency

4°C min
Application temp

1 - 1.5 years
External durability
on static applications
See next page for more info

Peel Adhesion

Printed film on glass, typical value

4N/25mm
20 mins

5N/25mm
24 hours

Contra Vision Supplies Limited,
Victoria House, 19–21 Ack Lane East, Bramhall,
Stockport, SK7 2BE, United Kingdom

Tel. +44 161 439 9307
Email: technical@contravision.com
www.contravision.com

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Fire rating

BS EN 13501. Certificate(s) can be found at **https://www.contravision.com/print-substrates/datasheets/**

Solar performance

Based on 3mm glass	No film	30% Transparency
Visible light transmission	90%	27%
Visible light reflection, exterior	8%	58%
Visible light reflection, interior	8%	11%
UV transmission	40%	12%
Solar energy transmission	83%	25%
Solar energy reflection	8%	58%
Solar energy absorption (total)	9%	17%
Glare reduction	0%	70%
G value	0.86	0.258
Shading coefficient (SC)	0.86	0.30

Durability

Durability stated is for unprinted and untreated material correctly applied to an inert, vertical, static (nonvehicular) substrate which is subject to southern Australian region weathering conditions. Some printing inks and drying or curing regimes may reduce the expected lifetime of the printed graphic. Please consult your ink manufacturer for guidance. Incorrect application methods, inadequate window cleaning and preparation and incompatible window treatments may reduce the expected lifetime of the applied material whether printed or unprinted, overlaminated or unlaminated. Mechanically sustained damage, chemical damage and UV-degradation to printed, unprinted, laminated or unlaminated material may also reduce expected durability. There may be some discolouration with prolonged exposure to sunlight. All perforated window films are especially vulnerable to damage along the edges and corners, which may lead to premature failure.

Northern Region

1 years

Southern Region

1.5 years

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Regulations

Some countries and regions have laws or regulations requiring minimum light passage that may limit or preclude the use of this product on vehicle windows. The user is responsible for determining and complying with all applicable standards.

Environmental

Contra Vision perforated window film is phlatate free and conforms to the latest REACH regulations - please refer to our website for further details. Contra Vision packaging is produced from recycled cardboard, with polypropylene end bungs and polyethylene wrapping. All of which are fully recyclable, subject to local recycling facilities. For further information on the environmental benefits of using Contra Vision products and the efforts we're making to improve the sustainability of our material, you can search for "sustainability" on our website.

Substrate

This product is not recommended for use on glass with coatings such as anti-reflective, self-cleaning and scratch-resistance, which may be damaged during film removal.

Other information

For further information visit the Contra Vision Technical Hub at **https://www.contravision.com/print-substrates/technical-hub**

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