# Product Selector...



## Introduction

At Contra Vision we offer an unrivaled range of films for one-way vision applications.

Every window and every project is unique and that's why we have a range of films that perfectly suits every application. This Product Selector has been created to help you to select the most suitable film for your project.

- ✓ Widest choice of transparencies
- ✓ Long-term or short-term durability
- ✓ Inside or outside window application
- ✓ Solution for see-through graphics at night
- Exclusive Performance HD offers unbeatable high definition one-way vision graphics



## **Project Lifetime Value**

Contra Vision products deliver real value across the entire project lifetime and can save customers up to 25% on overall project costs.





# **Create**Achieve your vision

The world's widest range of perforated window film, providing unlimited design options suitable for every application.



# **Print**Right first time

Spectaucular results across a wide range of print technologies and Contra Vision® *Grayliner™* ensures colors are right first time.



## Install Trouble-Free

The simplest installation process, suitable for both inside and outside situations in both high and low tempeatures.



## On window Peace of mind

Outstanding adhesion technology you can rely on, ensuring great looking results for the entire duration of the project.



## Remove

### Quick and clean

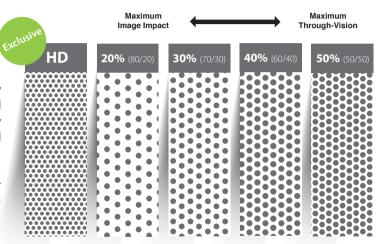
Excellent removal qualities mean minimal tearing, without the adhesive residue you can get from other films



The right transparency for your project

A range of films from low transparency (20%, 80/20) for vibrant image impact and maximum privacy to high transparency (50%, 50/50) to maximize through-vision and daylight inside...

...and if it's both you're after, then our **Exclusive HD film** is the one for you – another world first from Contra Vision.





## **High Definition Perforated Window Film**

## **Exclusively from Contra Vision**

Performance HD features a groundbreaking micro perforation pattern with the world's smallest-ever perforations.

- Features 1mm holes 60% smaller than standard perforated window film
- Micro-perforations allow for greater detail and finer text
- ✓ Noticeably improved see-through compared to standard 40% films
- ✓ Inside or outside window application
- ✓ Ideal for graphics featuring detailed product imagery

From beyond arm's length you'll question whether it's perforated at all! See for yourself...





## Contra Vision® *Grayliner*™

Our unique patented Grayliner creates a realistic background to show how the printed image will really look on a window. It enables accurate color matching to the original artwork, reducing the tendency to overcompensate with increased color saturation, which can occur when using a standard white liner products. It is available in 2 versions:

## **Replacement Liner**

Unrivaled printability and adhesion for solvent and latex printers.

#### **Universal Liner**

Suitable for all printing technologies, including UV inkjet.



## **Our Ranges**

To help you choose between Performance and Campaign products

## **Performance**

Our Signature product range from the inventors of one-way vision graphics. A robust and durable product formulation with innovative features, reflecting over 35 years' experience and specialism in one-way vision graphics.

Durability: 3+ years

## Campaign

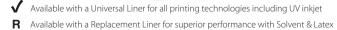
A range of products retaining many highquality features at very competitive prices, making it the market leader for short-term promotional campaigns.

Durability: Up to 2 years

† Our products are available in a number of widths and in short to jumbo roll lengths



	Product Guide		TECHNICAL			TRANSPARENCY				
	PRODUCT	PRIMARY USES	APPLIED (INSIDE / OUTSIDE)	<b>DURABILITY</b> (YEARS)	THICKNESS / FORMULATION	HOLE DIAMETER	<b>20%</b> (80/20)	<b>30%</b> (70/30)	<b>40%</b> (60/40)	<b>50%</b> (50/50)
	HD WHITE ON BLACK	Retail, Building Wraps, Vehicles	Out	3+	150 µm / 6 mils (Polymeric)	1.0 mm / 0.040 in			<b>√</b>	
TOP SELLER NEW	WHITE ON BLACK	Retail, Building Wraps, Vehicles	Out	3+	180 μm / 7 mils (Polymeric)	1.5 mm / 0.059 in	<b>√</b> <sub>R</sub>	√ <sub>R</sub>	√ <sub>R</sub>	√ <sub>R</sub>
	HD CLEAR	Internally Applied Retail Graphics	INSIDE In	3+	180 µm / 7 mils (Polymeric)	1.0 mm / 0.040 in			✓	
	HD TRANSLUCENT WHITE	Night & Day Performance	ln	3+	180 µm / 7 mils (Polymeric)	1.0 mm / 0.040 in			<b>✓</b>	
	TRANSLUCENT WHITE	Night & Day Performance	In	3+	180 μm / 7 mils (Polymeric)	1.5 mm / 0.059 in		<b>√</b>		
	HD BLACK ON WHITE	Privacy / Residential	In	3+	150 µm / 6 mils (Polymeric)	1.0 mm / 0.040 in			$\oslash$	



<sup>•</sup> Hole Diameter 1.6mm / 0.062 in

<sup>★</sup> Please check the availability of this product in your region

Not suitable for printing

Product Guide		TECHNICAL				TRANSPARENCY			
PRODUCT	PRIMARY USES	APPLIED (INSIDE / OUTSIDE)	<b>DURABILITY</b> (YEARS)	THICKNESS / FORMULATION	HOLE DIAMETER	<b>20%</b> (80/20)	<b>30%</b> (70/30)	<b>40%</b> (60/40)	<b>50%</b> (50/50)
GREAT WHITE ON BLACK	Short Term Promotions	Out	< 2	150 µm / 6 mils (Monomeric)	1.5 mm / 0.059 in	<b>√</b>	<b>√</b>	✓.	<b>√</b> *
CLEAR	Internally Applied Retail Posters	PPLIED In	< 2	180 μm / 7 mils (Monomeric)	1.5 mm / 0.059 in		<b>√</b>		
ULTRA CLEAR	Part image / part clear graphics, Contra Vision® <i>Impress</i> ™	In /Out	2	50 μm / 2 mils (Polyester)					
OVERLAMINATE	Protecting Perforated Window Film	Out	3+	50 μm / 2 mils (Cast)					
EDGE SEALING	Edge Protection	In /Out	3+	50 μm / 2 mils (Cast)					



Available with a Universal Liner for all printing technologies including UV inkjet

Available with a Replacement Liner for superior performance with Solvent & Latex

- Hole Diameter 1.6mm / 0.062 in
- ★ Please check the availability of this product in your region

## Performance HD White on Black

This break-through micro perforated film delivers a dazzling printed image in high definition, with the smoothest see-through from the other side.

#### **Outside Application**

White on black perforated window films for one-way vision are typically applied to the outside of windows with the graphics facing outwards and the black side facing inwards.

#### **Primary Uses**

Building Wraps, Retail Promotions, Vehicles / Transit, Fine detail prints

Transparency

**Universal Liner** 

40% (60/40) WBPAG40HD





## Performance White on Black

Our original long-term range. Often imitated, never beaten.

#### **Outside Application**

White on black perforated window films for one-way vision are typically applied to the outside of windows with the graphics facing outwards and the black side facing inwards.

#### **Primary Uses**

Building Wraps, Outdoor Advertising, Vehicles / Transit

Transparency	Universal Liner	Replacemen	nt Liner
20% (80/20)	WBPAG20	WBPRG20	
30% (70/30)	WBPAG30	WBPRG30	Тор
40% (60/40)	WBPAG40	WBPRG40	Seller
50% (50/50)	WBPAG50	WBPRG50*	Ochici

The following samples are 20%, 30%, 40%, 50%, with Replacement Liner





## Campaign White on Black

A great value range, offering market leading qualities for short-term use.

#### **Outside Application**

White on black perforated window films for one-way vision are typically applied to the outside of windows with the graphics facing outwards and the black side facing inwards.

#### **Primary Uses**

Seasonal POP Campaigns, Short Term Retail Promotions

Transparency	Universal Line
20% (80/20)	WBMAG20
30% (70/30)	WBMAG30
40% (60/40)	WBMAG40
50% (50/50)	WBMAG50*

The following samples are 20%, 30%, 40%, 50%, with Universal Liner





## Performance HD Clear

Our EXCLUSIVE high-definition film is now available for the production of inside application see-though graphics.

## **Inside Application**

Clear perforated window films are designed to be applied to the inside of a window enabling cold weather applications and are the ideal solution for installations with limited external access. The graphics are also protected from vandalism, rainwater and street dirt. Please note this product requires white ink

#### **Primary Uses**

Building Wraps, Retail Promotions, Fine detail prints

**Transparency** 

**Universal Liner** 

CLPAC40HD



## Campaign Clear

*Incredible value without compromising on quality.* 

#### **Inside Application**

Clear perforated window films are designed to be applied to the inside of a window enabling cold weather applications and are the ideal solution for installations with limited external access. The graphics are also protected from vandalism, rainwater and street dirt. Please note this product requires white ink.

#### **Primary Uses**

Seasonal POP Campaigns, Short Term Retail Promotions

**Transparency** 

**Universal Liner** 

30% (70/30) CLMAC30



## Performance HD Translucent White

Our EXCLUSIVE high-definition film is now available in Translucent White for when your graphics need to be visible both day and night.

#### **Outside Application**

Translucent White perforated window film is the perfect material if you want your graphics to really stand out at night and not just during the day! This translucent film 'backlights' at night by utilizing the ambient building lighting.

#### **Primary Uses**

Outdoor Advertising, Retail Promotions, Fine detail print

Transparency

Universal Liner

TWPAG40HD





## **Performance Translucent White**

For the best results when your graphics need to be visible both day and night.

#### **Outside Application**

Translucent White perforated window film is the perfect material if you want your graphics to really stand out at night and not just during the day! This translucent film 'backlights' at night by utilizing the ambient building lighting.

#### **Primary Uses**

Outdoor Advertising, Retail Promotions, Shopping Malls

**Transparency**30% (70/30)

TWPAG30





## Performance HD Black on White

An affordable and convenient way to convert windows into one-way privacy glass.

#### **Inside Application**

Black on white perforated window film is a non-printable film which is applied to the inside of a window and is ready to install. It is ideal for commercial and residential buildings that require daytime privacy and security whilst still maintaining a clear view out.

## **Primary Uses**

Commercial and Residential Buildings / Privacy / Solar Control

Transparency

40% (60/40)

Replacement Liner

BWPRW40HD





## Ultra Clear

More than one way.

#### Inside or Outside Application

An unperforated, clear polyester film, where the unprinted areas remain ultra-clear. This means that complex printed shapes do not need to be contour cut. It is also used to produce Contra Vision® *Impress*™ see-through graphics. An adaptable alternative to perforated window film.

#### **Primary Uses**

Retail, Architectural, Office Partitions

Transparency

Transparent Release Liner CL50YYR





## Overlaminate and Edge Sealing

Protect your graphics from the elements.

Optically clear coverings to protect the perforations from rainwater, dirt and abrasion. Edging strips reduce the possibility of edge curl occurring through repetitive cleaning.

Overlaminate

**Product Code** 

Material

Cast PVC

**Edge Sealing** 

**Product Code** 

ES -CL50CY

Material Cast PVC



## For more information visit our website www.contravision.com

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\*Please check the availability of this product in your region

† We offer our products in 54 inch /1.37m and 60 inch / 1.52m wide rolls, in lengths from 30ft/10m to 820ft/250m.

This varies by product and by region, please check by visiting our website www.contravision.com

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.

