## **SPECIFICATION**





# CLEAR VISION / CODE: CV-W-30AP-X.XX-50M

Clear Vision is made of Monomeric PVC laminated with clear pressure-sensitive adhesive and single-PE coated laminated PE liner.

## **APPLICATION**

Windows. Glass Doors Glass Curtains,

and Other Transparent Surfaces

#### **SPECIFICATION**

Caliper: 150+/-5 micron (without adhesive)

180+/-5 micron (with adhesive)

Weight of Liner: 140gsm Monomeric PVC Base Material: Surface: White Glossy Width: 36", 50", 54", 60"

(0.98M, 1.27M, 1.37M, 1.52M)

Length: Perforating Ratio: 41% (apprx.) Perforating Diameter (Hole Diameter): 1.6+/-0.1 mm

#### **COMPATIBILITY**

## Ink Compatibility







Excellent to be applied in digital outdoor eco-solvent and solvent based inkjet printing machines for signage display, vehicle graphics, subway, and glass wall.

#### Printer Compatibility

Most Solvent & Eco Solvent, UV Curable Printing system: LATEX &

HP, Agfa-Jeti, Epson, Roland, Mimaki, Mutoh, Seiko, Oce, VUTEk, Scorpion, Keundo, etc.

#### TECHNICAL DATA

PVC Shrinkage: <= 0.8% Surface Tension: >=30dn/cm 30+/-2 um Adhesive Thickness:

Adhesive Peeling Force: >= 5N/25mm (GB2792-81) >=5# Steel Ball (GB4854-84) Initial Adhesive Ball Track: Holding Power: >= 800 min (GB4854-84)

Liner Weight: 140gsm+/-5gsm Liner Release Force: 0.4 IN / 4mm

#### **GUIDELINES**

Printing Tip: Use standard vinyl inks. Print image on white (non-adhesive) side.

Compatible for screen printing.

Inkjet printing using solvent, eco-solvent, mild-solvent, and UV-curable Inks.

One year for clean removal on clean glass surface at temperature of 23-25°C, RH 50-60%. Adhesion may Removal:

increase with time. Remove by peeling vertically from surface. Remove any adhesive residue on older installations,

if necessary.

ONE-year shelf life when stored at 70°F (21°C) and 50% relative humidity. Storage:

Regulations: Do not apply to the front side windows or windscreen. Refer to the legislation in the country in which

it is being used before installation.

Information provided here is subject to our test criteria and subject to change without prior notice. No media warranty is implied. All Material should be tested by purchaser to determine final durability. Printer and ink change may also affect result.



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