

Type : SO-2

Perforated Vinyl Technical Information

| Specification | Description | |
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| PVC | Type | Calendered monomeric soft PVC film |
| | Thickness | 180±10um |
| | Color Code | Ceramic white |
| | Back | Black coating |
| | Shrinkage | ≤ 0.6% |
| | Surface Tension | ≥ 30dn/cm |
| | Opacity | >99% |
| | Holes No. | Average 130/sq in |
| | Hole Diameter | 1.62mm |
| | Distance Between Holes | Left-right 1.25mm Up-down 2.0mm |
| | Hole Space | 40% |
| Adhesive | Type | Clear solvent based removable pressure sensitive glue |
| | Weight(g/m ²) | 35±5 |
| | Adhesion Temperature | 15M ~40M |
| | 180° Peeling Force | ≥ 5N/25mm 24H |
| | Initial Adhesion- Ball Tack | ≥ 3N/25MM*25MM |
| | Holding Power | ≥ 1440min |
| | Removable Durability | One year cleanly removable glue on clean glass surface at temperature of 23~25M and RH of 50~60% |
| Liner | Type | Laminated OPP Film |
| | Color | Clear |
| | Weight | 90g±10g/m ² |
| | Release Force | 0.05~0.20N/25MM |
| Storage Period | 12 months under ordinary condition at temperature of 22M and relative humidity of 50~55% | |

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| Application | One way vision media used in digital and silk screen printing machines for signage display, vehicle graphics , subway and glass walls of building |
| Compatibility of machines and ink | Media is suitable for all solvent and eco solvent digital printers with heating system including Phaeton, Infiniti, Mimaki , Roland, Vutek and HP Scitex. Inks should be the original inks from the printer manufacturers. The best printing temperature is 38-43M . |