

# Graphcal Vinyl Film GX2100

## Datasheet

### Specification

### Graphcal Vinyl Film GX2100

<b>PVC Type:</b>	Calendered monomeric soft PVC film
<b>PVC Thickness:</b>	100±10 microns
<b>Surface</b>	Glossy
<b>PVC Color:</b>	White
<b>PVC Shrinkage:</b>	≤0.8%
<b>PVC Surface Tension:</b>	≥30dn/cm
<b>PVC Opacity:</b>	>95%
<b>Adhesive Type:</b>	Permanent gray pressure sensitive glue not removable
<b>Adhesive Weight:</b>	35±5 g/m <sup>2</sup>
<b>Adhesion Temperature:</b>	From 15°C ~ 40°C (59°F ~ 104°F)
<b>Adhesive Peeling Force:</b>	≥10N/25mm
<b>Adhesive Holding Power:</b>	≥1440min
<b>Adhesion-Ball Tack</b>	≥5N/25mm*25mm
<b>Liner Type:</b>	Bubble free kraft embossed paper
<b>Liner Color:</b>	White
<b>Liner Weight:</b>	140g±10g/m <sup>2</sup>
<b>Liner Release Force:</b>	0.05~0.2N/25mm
<b>Durability:</b>	3 years
<b>Packaging:</b>	Cardboard box
<b>Storage time:</b>	12 months under ordinary condition at temperature of 22°C and relative humidity of 50-55%
<b>Size:</b>	54" x 150' (1.37m x 45.70m)
<b>Applications:</b>	Outdoor digital and silk screen printing media for signage display, vehicle graphics, airport and subway graphics application.

All the above information is true based on laboratory analysis, Nonetheless, the manufacturer is not liable to claims or compensation due to this data.