

222 SERIES

SEMI RIGID WHITE MATTE PVC - PERMANENT ADHESIVE

222 Series is a 150 mic premium white matte semi rigid calendared PVC film coated with 200-4990 permanent acrylic pressure sensitive adhesive laminated to a 135 gsm tight release digital liner designed for roll processing. This vinyl film is designed to accept a variety of solvent-based, UV curable and latex inks common to wide format digital printing systems.

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| Applications | 222 Series is premium decal film designed for permanent interior or exterior signage, decals, nameplates, die-cut letters and point-of-purchase displays. | |
| Thickness | Film | 150 mic. |
| | Adhesive | 25 mic |
| | Liner | 135 gsm |
| | (Thickness variance +/- 10%) | |
| Dimensional Stability | Good. | |
| Temperature Ranges | Minimum application temperature | +4,4°Celsius |
| | Service temperature | -40°C to +82°C. |
| Expected Exterior Exposure | Up to 3 years. | |
| Adhesion | To stainless steel | 10,94 N/25mm |
| | PSTC-101 Method A with 24 hr. dwell at 21°C and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production. | |
| Water Resistance | Good. Test if immersed. | |
| Humidity Resistance | Good | |
| Solvent Resistance | Good | |
| Storage Stability | 6-month shelf life when stored at 21°C and 50% relative humidity | |
| Product Series | 1,37m x 30.48m | |
| Recommendations | Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation. | |