

MUTOH Product Bulletin

MUTOH 3.4 Mil Matte Vinyl Removable FLEXIBLE MATTE WHITE PVC REMOVABLE ADHESIVE

MUTOH 3.4 Mil Matte Vinyl Removable is a 3.4-mil premium white matte flexible calendared vinyl film coated with removable acrylic pressure sensitive adhesive laminated to a 90# layflat liner. This film is designed to accept a variety of solvent-based inkjet and UV curable inks common to wide format digital printing systems.

Product Codes	MMCV30-RA	(30" X 150' roll)
	MMCV54-RA	(54" X 150' roll)
	MMCV60-RA	(60" X 150' roll)

Applications MUTOH 3.4 Mil Matte Vinyl Removable is designed for temporary interior or exterior signage, decals, nameplates, die-cut letters and point-of-purchase displays.

Thickness	Film	3.4 mils.
	Adhesive	.8 to 1.0 mils.
	Liner	6.7 mils.
	(Thickness variance +/- 10%)	

Dimensional Stability Good.

Temperature Ranges Minimum application temperature is +40°F.
Service temperature is -40°F to +180°F.

Expected Exterior Exposure Removable up to 1 year under normal conditions.

Adhesion To glass 5 to 15 oz. /in.
To standard test panels 5 to 15 oz. /in.
Tested according to PSTC-1 with 24-hour dwell at 70°F 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 months shelf life when stored at 70°F and 50% relative humidity.

Recommendations

Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.

MUTOH

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