

# Data Sheet

## MUURLAM MATTE OVERLAMINATING FILM

MUURLAM Matte Overlaminating Film is a conformable pressure sensitive 60mic matte clear PVC film with a optically clear permanent acrylic adhesive on a 80gr Craft liner. This vinyl film offers protection from ultra violet radiation, moisture and other environmental exposures. It is laminated by the cold laminating process without the addition of heat.

### Applications

MUURLAM matte overlaminating vinyl film is designed to protect digital image prints and screen printed images for vehicle wraps and graphics, exhibit and display graphics. Can be used in most instances where an UV overlay with a matte finish is required. This Overlaminating is recommended for use with several Wrap Vinyl Films.

### Thickness

Film	60my
Adhesive	25my
Liner	80gr
(Thickness variance +/- 10%)	

### Dimensional Stability

Good

### Temperature Ranges

Minimum application temperature	+4,4°C
Service temperature range	-40°C to +82°C.

### Expected Exterior Exposure

MUURLAM is a premium vinyl film that incorporated UV stabilizers in its formulation. Under normal exposure conditions up to 5 years resistance can be expected.

### Adhesion

To stainless steel	11 N/25mm (FTM01)
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Individual values may vary. Test thoroughly before production.

### Light Transmission

Approximately 85%

### Gloss 60 Gardner

Initial  $\leq 10$

### Storage Stability

One year shelf life when stored at 70°F and 50% relative humidity.

### Product Series

MUURLAM	1,37m x 50m
MUURLAM	1,52m x 50m