

## GRIP- MASK® STRIPPABLE COATING

**DESCRIPTION:** GRIP-MASK is a water-based, transparent strippable coating used in the decoration of plastic signage.







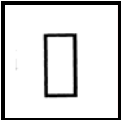
**PRODUCT:** GRIP-MASK  
**BASIC RAW MATERIALS:** Emulsified resins and plasticizers.

**STOCK KEEPING:**

**COLOR:**

Transparent	# 386310 (Gal)
	# 386311 (5-Gal)
	# 386312 (53 Gal Drum)
Blue	# 386461 (Gal)
	# 386462 (5-Gal)
	# 386463 (53 Gal Drum)

**APPLICATION:**

- |    |   |  |    |  |   |
|----|---|--|----|--|---|
| 1. |  | Contains emulsified resins, plasticizers and water               | 5. |  | Airless: .017-.023" (.44-.59mm)<br>Siphon Feed: .086" (2.2 mm)<br>Pressure Feed: .078-.086" (2.0-2.2 mm)<br>HVLP: .070-.110" (1.8-2.8 mm) |
| 2. |  | Product must be kept from freezing.                              | 6. |  | Spray apply 20 - 25 wet mills minimum.  |
| 3. |  | Remove any existing surface contaminants and static electricity. | 7. |  | Dry to cut graphics at 70°F (20°C) 50% R.H. – 12 hours.   |
| 4. |  | Ready to spray.  |    |  |   |

**SUITABLE SURFACES:** Acrylic, impact modified acrylic, ABS, CAB, polycarbonate, styrene and most flexible and rigid vinyl.

**SURFACE PREPARATION:** Clean plastic with mixture of isopropyl alcohol, or T-4000 and water (1:1 by volume).

**DRYING SCHEDULE:** 12 – 24 hours at 65–95°F (18-35°C). GRIP-MASK may be force dried at 100-110 °F. Increasing air flow speeds up dry time.



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**SHELF LIFE:** Three weeks (21 days) after any container is opened.  
1 year for un-opened 1 and 5 gallon container  
6 months for unopened drum.  
(Not valid if product has been frozen)

**FILM CHARACTERISTICS:**

**CUTTING:** Excellent  
% Elongation at rupture: 150 – 200%  
Tensile Strength: 1500 psi  
Adhesion, Acrylic Sheet: 0.4 - 0.6 lb/linear inch

**RESTICK:** Excellent

**CHEMICAL RESISTANCE:** Excellent against aromatic, alcohol and aliphatic solvents for short periods of time.

**NOTE:** Do not expose to sunlight or water.

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**SAFETY ASPECTS:**

**NOTICE:** Do not handle until Material Safety Data Sheets have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all chemicals with which they come in contact. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist.

**DISCLAIMER:** The technical information and suggestions for use made herein are based on Akzo Nobel Coatings Inc. research and experience and are believed to be reliable but such information does not constitute a warranty.  
  
Since Akzo Nobel Coatings Inc. has no control over the conditions under which the product is transported, stored, handled, used or applied, buyers must determine for themselves, by preliminary tests or otherwise the suitability of the products for their purpose.

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