

# Phantom Mask

## Why Pregis Phantom Mask?

All too often, manufacturers integrate protective films into their manufacturing process and are left with adhesive residue, which damages surfaces and requires costly and time consuming re-work and cleaning.

Did you know that damage from adhesive residue can lead to an unnecessary environmental burden? Damaged product can contribute to landfill waste and greenhouse gas emissions from replacement manufacturing and transportation.

**Phantom Mask is unique in that it offers the lowest tack level in the market and consequently no adhesive transfer on surfaces,** all without sacrificing robust and reliable adhesion.

Pregis is your leading supplier for temporary protective films due to our unrelenting product quality and proven reliability. We house a plentiful inventory, quick and efficient ordering, and reduced lead-times.

## What is adhesiveless film technology?

Most protective films have an adhesive coating applied to the exterior layer of the film. On some surfaces, like high-gloss plastic, there is a greater risk of adhesive transfer when the film is removed.

Phantom Mask uses a proprietary process that embeds the adhesive compound directly into the polyethylene-based coextrusion, drastically reducing the risk of adhesive transfer.

Phantom Mask is a worry-free option and the optimal solution for high-gloss plastic applications.



Reliable



Heat resistant



Adhesiveless



High clarity

## Surfaces

- Acrylic
- Polycarbonate
- ABS
- PVC
- PMMA
- Other high-gloss plastics

## Applications

- Appliances
- Hot Tubs/Shower Enclosures
- Medical Products (Face Shields, PPE)
- Foodservice (Sneeze Guards, Partitions)
- Signage
- Construction Materials
- Automotive
- Recreational Products
- And More



# Phantom Mask

Pregis protects your plastics during manufacturing to ensure you retain customers for life.

## Features & Benefits:

- Optimal tack for plastic applications leaving **NO adhesive residue**
- Withstands extreme heat, protecting plastic surfaces during thermoforming
- Printable for easy customization and client branding, for an impactful customer experience
- Highest clarity and lowest haze in the market for premium aesthetics
- Stays firmly in place during intensive converting process (slitting, fabricating, vacuum forming)
- Provides clients peace-of-mind knowing their surfaces are protected

PolyMask Product	Thickness (mil)	Adhesion Level
PM101	1.5 mil	0.1-0.18 oz/in
PM201	2 mil	0.1-0.18 oz/in
PM122	1.2 mil	.03-.5 oz/in
PM102	1.6 mil	0.1-1.0 oz/in
PM202	2 mil	0.1-1.0 oz/in
PM212	2 mil	0.2-1.0 oz/in
PM403	4 mil	.7-2oz/in
PM204	2 mil	1-3 oz/in
PM205	2 mil	7-9 oz/in

Products worth protecting deserve Pregis.

Contact your local Pregis account rep, or reach out to us at:  
630-236-8250 | [protectivefilmsorders@pregis.com](mailto:protectivefilmsorders@pregis.com).

[www.PREGIS.COM](http://www.PREGIS.COM)

