

i tape with



THE MAKING OF A MASTERPIECE BEGINS WITH MASKING IT!



PG

PREMIUM GRADE - PERFORMANCE ADVANTAGES

- Fine crepe paper backing sets the standard, ensuring overall sharp paint lines
- High temperature resistance; UV resistant up to 3 days
- Clean removal; stain and transfer resistant
- Smooth to touch – easy to work with



OM

PREMIUM GRADE - PERFORMANCE ADVANTAGES

All the performance advantages of PG, plus...

- Excellent adhesion to backing when layered
- Smooth and controlled unwind; exceptional cornering
- Works with both solvent and waterborne paints; resists paint flaking
- Superior for wet sanding applications



AM

MEDIUM GRADE - PERFORMANCE ADVANTAGES

- Better bonding to itself for improved painting process performance
- Works with both solvent and waterborne paints
- UV resistant up to 3 days
- Rubber-based adhesive provides secure adhesion to painted surfaces, bare metals and plastics, yet removes cleanly without adhesive residue or surface staining



MP

MEDIUM GRADE - PERFORMANCE ADVANTAGES

- Superior wet sandability
- Robust backing gives higher tensile strength and better cornering
- 3-day UV resistance
- A release coat chemistry that provides for better shingling
- No paint flaking upon demask



UG

UTILITY GRADE - PERFORMANCE ADVANTAGES

- UV resistant to 3 days
- Improved wet sanding
- More robust backing for higher tensile strength and better cornering
- Improved release coat technology for better layering
- Clean, easy removal



FM35







SPECIALTY - PERFORMANCE ADVANTAGES

















- Offers a high degree of conformability, is waterproof, and solvent-resistant
- Masking color separations on plastic (TPO and RIM) automotive fascia, trim and finished metals
- For use in high temp OEM bake cycles, aircraft paint operations, clean room paint operations



American® brand products have long been trusted by professionals for their unsurpassed quality and performance. We do not rely only on our history or reputation, however. Our mission is to build upon this proven performance and exceed the expectations of our customers! That is why we focused on developing a full line of clean removal products that are compatible with a wide range of temperatures, the latest coatings and waterborne or solvent paints so you can optimize performance and minimize cost.

PHYSICAL PROPERTIES

Product	Backing	Adhesive	Total thickness (mils)	Tensile strength (lb/in of width)	Adhesion to steel (oz/in of width)	Elongation (% at break)	Temperature resistance	Color
	Fine crepe paper	Natural rubber/resin	7.3 (0.19mm)	26 (114 N/25mm)	28 (7.7 N/25mm)	10	250°F (121°C) 30 min	Beige
	Fine crepe paper	Natural rubber/resin	7.1 (0.18mm)	23 (101 N/25mm)	27 (7.4 N/25mm)	12	250°F (121°C) 30 min	Orange
	Saturated crepe paper	Natural rubber/resin	6.6 (0.17mm)	20 (87.5 N/25mm)	28 (7.6 N/25mm)	12	225°F (107°C) 30 min	Aqua (blue-green)
	Crepe paper	Natural rubber	6.1 (0.155mm)	25 (109.5 N/25mm)	33 (9 N/25mm)	8	250°F (121°C) 1 hour	Beige
	Coarse crepe paper	Natural rubber	6.3 (0.16 mm)	21 (92 N/25mm)	32 (8.8 N/25mm)	14	175°F (80°C) 30 min	Beige
	Blue PVC	Natural rubber	5.4 (0.14mm)	15 (65.6 N/25mm)	23 (6.3 N/25mm)	150	40°F to 280°F (4.4°C to 138°C) (operating range)	Light Blue Low Gloss

	Resource Number	Size	Rolls per Case	 
	PG1855	18mm x 54.8m	48 rolls	
	PG2455	24mm x 54.8m	36 rolls	
	PG3655	36mm x 54.8m	24 rolls	
	PG4855	48mm x 54.8m	24 rolls	
	Resource Number	Size	Rolls per Case	 
	OM1855	18mm x 54.8m	48 rolls	
	OM2455	24mm x 54.8m	36 rolls	
	OM3655	36mm x 54.8m	24 rolls	
	OM4855	48mm x 54.8m	24 rolls	
	Resource Number	Size	Rolls per Case	 
	AM1855	18mm x 54.8m	48 rolls	
	AM2455	24mm x 54.8m	36 rolls	
	AM3655	36mm x 54.8m	24 rolls	
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	Resource Number	Size	Rolls per Case	 
	MP1855	18mm x 54.8m	48 rolls	
	MP2455	24mm x 54.8m	36 rolls	
	MP3655	36mm x 54.8m	24 rolls	
	MP4855	48mm x 54.8m	24 rolls	
	Resource Number	Size	Rolls per Case	 
	UG1850 (88400)	18mm x 50m	48 rolls	
	UG2450 (88401)	24mm x 50m	36 rolls	
	UG3650 (88402)	36mm x 50m	24 rolls	
	UG4850 (88403)	48mm x 50m	24 rolls	
	Resource Number	Size	Rolls per Case	
	FM35..3	3mm x 33m	360 rolls	
	FM35..6	6mm x 33m	168 rolls	
	FM35..9	9mm x 33m	108 rolls	
	FM35..12	12mm x 33m	78 rolls	