

<b>Product Name</b>	4200 Series Grey Adhesive			
<b>Product Description</b>	White Adhesive Backed Vinyl - Gloss or Matte Finish - Permanent or Removable Adhesive			
<b>Face Material</b>	Type	Calendared monomeric PVC		
	Thickness	3.75 ± .01 mil		
	Color	White		
	Finish	Gloss or Matte		
	Gloss Level	Gloss Finish (20° Gardner) ≥ 30	Matte Finish (60° Gardner) ≥ 30	
	Tensile Strength	≥ 22 N/mm <sup>2</sup> ( MD / CD ) ( 220 Kg / cm <sup>2</sup> )		
	Elongation	≥ 90 ( MD / CD )		
	Shrinkage	≤ 0.8%		
	Surface Tension	≥ 35 dn/cm		
	Opacity	> 95%		
<b>Adhesive</b>	Type	Grey Pigmented Acrylic - Permanent or Removable		
		<b>Permanent</b>	<b>Removable</b>	
	Coating Thickness	0.022mm (22mic) .9 mil ± 5%	0.022mm (22mic) .9 mil ± 5%	
	Dried Coated Weight	20 ± 2 gsm (13.5 lbs)	20 ± 2 gsm (13.5 lbs)	
	DT 20min Peel	> 600g / 25mm (1.31 lbs / in)	> 280g / 25mm (0.61 lbs / in)	
	DT 24hrs Peel	> 800g / 25mm (1.76 lbs / in)	> 440g / 25mm (0.971 lbs / in)	
	Shear	> 1000 min.	> 1000 min.	
	Release Force	60-80g / 50mm	60-80g / 50mm	
	Removing Adhesive	Permanent	Up to one year on many surfaces	
<b>Release Liner</b>	Type	Single-side PE coated Kraft		
	Color	White		
	Basic Weight	95 lbs.		
<b>Standard Size</b>	Width	27", 30", 36", 54", 60"		
	Length	150ft / R (0 splice)		
<b>Printing Conditions</b>	Designed for Solvent, Eco-Solvent, Latex based & UV inkjet printing on wide-format printing systems			
<b>Laminating Conditions</b>	Printed vinyl should be left to dry for 48 hours prior to lamination or transportation			
<b>Typical Uses</b>	Short to medium term indoor or outdoor signage on flat or slightly curved surfaces			
<b>Application</b>	Good digital and screen printing performance for signage display			
<b>Shelf Life</b>	2 years when stored at 18° to 25° C (60° to 80° F) at 40-65% humidity in original package			
<b>Durability</b>	4 years for unprinted vinyl and 2 years after printing, with vertical exposure and proper application			
<b>Recommendations</b>	Always test the combination of media, inks and laminating film prior to commercial use			

Over lamination of the printed material will delay the eventual color fading that may occur over time

Color fade is dependent on the quality and amount of ink used, orientation and location of the exposure on the Globe

The statements in this data sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without any guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications, customers should independently determine the suitability of this material for their specific purpose, prior to use.



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