



Trans-Flex-Cast™ Static Cling Vinyl

DESCRIPTION:

Trans-Flex-Cast™, a soft polished flexible vinyl adhered to cast coated board, is called an “adhesiveless decal”.

Trans-Flex-Cast™ will self-adhere to most smooth surfaces including glass, polished metal and other plastics. It has been especially formulated for screen, offset and lithographic printing. Trans-Flex-Cast™ is ideal for window displays, point-of-purchase, freezer and refrigerator decals, and auto window decals.

CHARACTERISTICS:

- Easy to print using screen printing, offset lithography, or flexography, using conventional, waterless or U.V. inks.
- Easy to die-cut and guillotine cut.
- Self-adhering to most smooth surfaces, such as glass, porcelain, glossy plastic and some metals.
- Easily removable, repositionable and reusable, since it has no adhesive backing
- Trans-Flex-Cast™ is available in custom converted rolls and sheets. Gauges available are .006 or .008 vinyl and 8pt. or 10pt board to meet your specifications. Custom liners are available upon request.
- Trans-Flex-Cast™ is available in clear or white, and standard or surface prepared for additional ease of printing.

TECHNICAL DATA:

PROPERTIES		TYPICAL VALUES		ASTM METHOD
		WHITE	CLEAR	
GAUGE		7.5	5.5	
HAND		6S	5S	
FINISH		Double Polished		
TENSILE STRENGTH - (lbs)	MD	Equal or greater than 18	Equal or greater than 12	D 882
	TD	Equal or greater than 18	Equal or greater than 12	
ELONGATION - %	MD	250 minimum		D 882
	TD	250 minimum		
DIMENSIONAL STABILITY -%	MD	Equal or less than -5%	Equal or less than -8%	D 882
	TD	Equal or less than 3%	Equal or less than 8%	
FILM CHARACTERISTICS		Printable static cling film. General Purpose		

NOTE: All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the “Information”) shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own tests. Transilwrap shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser’s reliance on the Information.

