

203 SERIES

FLEXIBLE GLOSS WHITE PVC - PERMANENT ADHESIVE

203 Series is a 75 mic premium white gloss flexible calendared vinyl film coated with 200-5000 permanent acrylic pressure sensitive adhesive laminated to a 135 gsm layflat liner. This film is designed to accept a variety of solvent-based inkjet and UV curable inks common to wide format digital printing systems. Adhesive 200-5000 produces permanent bond to a variety of common substrates used in the graphics industry. The 135 gsm liner offers excellent product layflat in a variety of environmental conditions.

Applications	Concept®203 is designed for interior or exterior signage, decals, nameplates, and point-of-purchase displays.	
Thickness	Film	75 mic.
	Adhesive	25 mic
	Liner	135 gsm.
	(Thickness variance +/- 10%)	
Dimensional Stability	Good.	
Temperature Ranges	Minimum application temperature	+4,4°Celsius
	Service temperature	-40°C to +82°C.
Expected Exterior Exposure	Up to 5 years.	
Adhesion	To stainless steel	10,94 N/25mm
	PSTC-101 Method A with 24 hr. dwell at 21°C and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly for your specific use.	
Water Resistance	Good. Test if immersed.	
Humidity Resistance	Good.	
Solvent Resistance	Good.	
Storage Stability	6-month shelf life when stored at 21°C and 50% relative humidity	
Product Series	1,37m x 50m 1,52m x 50m	
Recommendations	Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.	