

TECHNICAL DATA

F40W - CT White Flexible Vinyl, Cold Temp Adhesive

Description:	Tekra PSA F40W-CT is a .004 white flexible vinyl coated with a cold temperature adhesive is designed to produce high quality markings, labels, emblems or signs which require a low application temperature. Screen printing is recommended.
Construction:	3.4 mils flexible polyvinyl chloride1.0 mils cold temperature adhesive7.0 mils 90# polyethylene coated 2-sides liner
Minimum Application Temperature:	+ 32º F
Application Surface:	Flat
Service Temperature Range:	-40° F to 176° F
Adhesion:	5.0 lbs/inch 180° peel on stainless steel, > 2 hour dwell, PSTC Method #1
Water Resistance:	Excellent
Solvent Resistance:	When properly applied and edge sealed, good resistance to most petroleum solvents and aliphatic solvents
Chemical Resistance:	Resistant to mild acids, alkalines, and salt.
Dimensional Stability:	Good
Storage Stability:	Two years at 73º F and 50% RH
Outdoor Durability:	Two years when properly processed and applied.