

Adhesive Choices for Your Application



Strata-Tac offers a wide range of adhesives to fit most any application. Strata-Tac offers water based acrylic adhesives in permanent, removable and ultra-removable. We have adhesive options that are skin safe, blood bag compliant, and usable for direct and indirect food contact as well as BS5609 certified.

Adhesive ID	Service Temp Range	Min App Temp	Loop Tack (SS) ¹	15min Peel (SS) ²	Shear (SS)	Description	
Permanent	601	-18F to +135F	+20F	1.7 lb/in	2.0 lb/in ³	36 hrs.	A general purpose acrylic adhesive with good initial tack, high shear and ultimate adhesion. 601 is approved for indirect food and is also a repulpable adhesive.
	610 E	-40F to +250F	+35F	3.8 lb/in	3.5 lb/in	4 hrs.	Durable, outdoor, marine-grade permanent adhesive. Good performance on tight mandrel applications. ISO10993 Skin safe, BS5609 and indirect food approved.
	616 D	-65F to +200F	+25F	7.0 lb/in ⁴	7.0 lb/in	50 hrs.	High shear water-based acrylic permanent adhesive. Can be used as a solvent replacement. High solids means a higher coat weight. Excellent for low energy surfaces and tight mandrel applications.
	617 B	-50F to +125F	-10F	3.6 lb/in	2.7 lb/in ³	11 hrs.	All-temp adhesive with good high speed convertibility, excellent low temperature performance and rapid wet out.
	619 G	-65F to +200F	-20F	2.5 lb/in	1.5 lb/in	1 hr.	High shear adhesive for indoor/outdoor use. Rated for BS5609 drum label applications. Blood bag compliant.
	626 U	-40 to +250F	+15F	3.5 lb/in	3.1 lb/in	30 hrs.	Combines excellent adhesion with good cohesion, which allows high and low energy surface applications. Great for tight mandrel applications. Very water resistant; BS5609 & UL #969 and ISO10993 skin safe compliant.
Removable	614 Q	-65F to +250F	-10F	1.5 lb/in	1.2 lb/in	1.7 hrs.	Mid-tack all temp removable. FDA approved for direct food contact. Blood bag compliant and ISC10993 skin safe compatible. It also performs excellent as a shelf marking adhesive.
	611	-18F to +135F	+40F	1.7 lb/in	2.0 lb/in ³	36 hrs.	Mid-tack removable adhesive. Excellent for shelf labels or other applications when clean removability is a must.
	622 T	-50F to +135F	0F	2.8 lb/in	1.2 lb/in	24 hrs.	General purpose removable exhibiting excellent adhesion to polyester, PVC, and paper face stocks.
Ultra-Removable	604 R	-20F to +220F	+35F	0.5 lb/in	0.1 lb/in	1 hr.	Ultra removable "cling" adhesive with excellent removability from glass. Use for window decals, oil change labels, or as a vinyl cling substitute. Approved for indirect food labeling.
	605 Y	+20F to 250F	+32F	0.8 lb/in.	0.5 lb/in ¹		Microsphere adhesive designed for re-positionable applications. Approved for indirect food contact.

If you don't see an adhesive that meets your needs contact us by visiting www.stratatac.com/contact