

SetWORX™ Epoxy Structural Adhesives

SetWORX™ is a group of one and two component epoxy and urethane adhesives designed to provide the highest performance in bond strength and durability. Innovative SetWORX™ adhesives were developed with an eye on the future with many free of BPA (Bisphenol A) and tin. SetWORX™ is ready for the next generation of adhesive challenges. Available in easy to use “side by side” cartridges and syringes as well as standard bulk packaging.

Product	Components	Viscosity, cps	Work Life, minutes	Shear Strength, psi	Hardness	Color	Applications
SetWORX 90	2	35,000	90	4500	D-78	Off-White	90 minute work life, high strength, toughened, epoxy adhesive. High bond strength to a variety of substrates. Non-hazmat, BPA free
SetWORX 60	2	35,000	60	4500	D-78	Off-White	60 minute work life, high strength, toughened, epoxy adhesive. High bond strength to a variety of substrates. Non-hazmat, BPA free
SetWORX 1510	2	20,000	15	3500	D-78	Off-White	Toughened, 15 minute epoxy. Bonds well to many common substrates. Exhibits superior performance, Non-hazmat, BPA free
SetWORX 05	2	10,000	5	2500	D-85	Clear	General purpose 5 minute epoxy. Strong bond to many substrates. Fast cure, non-sag version also available
SetWORX 135	2	4,000	30	4200	D-86	Clear	Crystal clear industrial adhesive and potting epoxy. Low viscosity. Cures to a clear, hard polymer
SetWORX 316M	2	50,000	100	4000	D-75	Black	1:1 high strength, flexible adhesive and sealant. Designed to bond to multiple substrates
SetWORX 411HP*	1	1,000,000	30 (@80°C)	4500	D-84	Grey	Toughened, crack resistant one Component epoxy adhesive with fast cure at high temperatures. Excellent adhesion to metals, ceramics, glass and plastics
SetWORX U-47MP	2	13,000	60	>2000	D-68	Opaque	A 2-part urethane adhesive. Bonds well to many substrates. Exhibits high bond strength to many plastics including PVC, ABS, Lexan™, and Ultem™. Non-tin urethane polymer
SetWORX UV-35G	2	4,000	15	>2200	D-86	Clear	Flexible, tough, opaque urethane adhesive and sealant. Creates a moisture resistant bond and has excellent sealant properties. Non-tin, non-Phthalate urethane polymer