

Product Information: 3M™ Scotch-Grip™ Rubber and Gasket Adhesives

Product	Features	Solids Weight (Approx.)	Flash Point (Closed Cup)	Consistency	Color Dry Film	Application Method	Bonding Range	Overlap Shear Strength (PSI)		Peel Strength (PIW)	
								75°F (24°C)	180°F (82°C)	75°F (24°C)	
Scotch-Grip Rubber and Gasket Adhesives	847	Quick drying and flexible with fuel and oil resistance. Heat and solvent reactivatable. Curable with heat.	38%	0°F (-18°C)	Medium liquid	Brown	Flow, brush	Up to 15 minutes	200 ⁽¹⁾	9 ⁽¹⁾	40 ⁽²⁾
	847-L	Lower viscosity version of 847 Adhesive for spray application.	24%	0°F (-18°C)	Thin syrup	Brown	Spray, brush	Up to 20 minutes	200 ⁽¹⁾	9 ⁽¹⁾	40 ⁽²⁾
	847-H	Higher viscosity version of 847 Adhesive.	50%	0°F (-18°C)	Thick syrup	Brown	Flow, brush	Up to 10 minutes	200 ⁽¹⁾	9 ⁽¹⁾	40 ⁽²⁾
	1300	High immediate strength, fast-drying, and heat resistant for rubber and metal.	37%	-14°F (-26°C)	Medium liquid	Yellow	Flow, brush	Up to 12 minutes	549 ⁽¹⁾	136 ⁽¹⁾	52 ⁽²⁾
	1300-L	Lower viscosity version of 1300 Adhesive. Sprayable. Meets Mil Spec MMM-A-121.	29%	-14°F (-26°C)	Thin liquid	Yellow	Spray, brush	Up to 8 minutes	549 ⁽¹⁾	136 ⁽¹⁾	52 ⁽²⁾
	2141	Easy-brushing general purpose rubber adhesive with excellent water resistance.	30%	-14°F (-26°C)	Medium liquid	Light Yellow	Flow, brush	Up to 15 minutes	377 ⁽¹⁾	68 ⁽¹⁾	32 ⁽²⁾
	4799	Brushable paste consistency with low soak-in on porous surfaces. Can bond EPDM rubber.	38%	-14°F (-26°C)	Thin paste	Black	Brush, trowel	Up to 15 minutes	N/A	N/A	28 ⁽²⁾

Note: The technical information and data on these pages should be considered representative or typical only, and should not be used for specification purposes.

(1) Birch plywood to birch plywood @ 0.1 inches/minute separation rate.

(2) Canvas to cold rolled steel @ 2.0 inches/minute separation rate.