

3M™ Scotch-Weld™ Instant Adhesives – Super Fast

Product (Color)	Key Features	Typical Viscosity (cp)	Temperature Range	Time to Handling	Full Cure (Hours)	Size	UPC	Stock #
SF20 (Clear)	Fast cure Optimum performance on wide range of rubbers and plastics	20	-65° to 180°F (-54° to 82°C)	4-30 sec.	24	20 gram bottle 500 gram bottle	00-051111-91667-4 00-051115-25790-2	7100049744 7100039254
SF100 (Clear)	Fast cure, high strength with EPDM and other elastomers	100	-65° to 180°F (-54° to 82°C)	4-30 sec.	24	3 gram tube 20 gram bottle 500 gram bottle	00-048011-62630-7 00-048011-62631-4 00-048011-62629-1	7100039207 7100039206 7100039208

3M™ Scotch-Weld™ Instant Adhesives – Rubber Toughened

RT5000B (Black)	Rubber toughened for impact resistance High viscosity for minor gap filling	5,000	-65° to 180°F (-54° to 82°C)	30 sec	24	20 gram bottle 500 gram bottle	00-051111-91665-0 00-051115-25200-6	7100039251 7100039252
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3M™ Scotch-Weld™ Instant Adhesives – Engineered Grade

CA4	Fast setting for a variety of plastics and rubbers	150	-65° to 180°F (-54° to 82°C)	5-40 sec.	24	2 gram tube 1 oz. bottle 1 lb. bottle	00-021200-96601-9 00-021200-96600-2 00-021200-96597-5	7010366320 7000028586 7000028587
CA5	Higher viscosity, slower setting version of CA4 for filling gaps Meets CID A-A-3097, Type II, Class 3	2,000	-65° to 180°F (-54° to 82°C)	12-60 sec.	24	1 oz. bottle 1 lb. bottle	00-021200-74289-7 00-021200-74288-0	7000046524 7010367474
CA7	Very fast setting Excellent metal bonder Better shock and impact resistance	15-40	-65° to 212°F (-54° to 100°C)	1-30 sec.	24	1 oz. bottle 1 lb. bottle	00-021200-21061-7 00-021200-21062-4	7000121352 7000121353
CA8	Rapid setting Excellent adhesion to metals, plastics and rubbers Meets CID A-A-3097, Type II, Class 2	70-130	-65° to 180°F (-54° to 82°C)	5-40 sec.	24	2 gram tube 1 oz. bottle 1 lb. bottle	00-021200-21065-5 00-021200-21066-2 00-021200-21067-9	7000121354 7000046526 7000046527
CA9	Slower setting for parts alignment Useful for wire tracking and coil terminating Meets CID A-A3097, Type II, Class 3	1,000-1,700	-65° to 180°F (-54° to 82°C)	20-70 sec.	24	1 oz. bottle 1 lb. bottle	00-021200-21068-6 00-021200-21069-3	7000046528 7010299373
CA40	Very fast setting Excellent adhesion to many substrates including flexible vinyl and EPDM rubber	20	-65° to 180°F (-54° to 82°C)	3-20 sec.	24	1 oz. bottle 1 lb. bottle	00-021200-74290-3 00-021200-74291-0	7000000893 7000000894
CA40H	Higher viscosity version of CA40 Better void filling capabilities	400-600	-65° to 212°F (-54° to 100°C)	5-40 sec.	24	1 oz. bottle 1 lb. bottle	00-021200-21073-0 00-021200-21074-7	7000000895 7000000896
CA50 Gel	High-viscosity, non-sag gel Less sensitive to acidic surfaces	45,000-85,000	-65° to 212°F (-54° to 100°C)	60-120 sec.	24	20 gram tube 200 gram cart.	00-021200-82332-9 00-021200-83737-1	7100002517 7000000899
CA100	High peel and impact strength High thermal shock and heat resistance	2,500-4,500	-65° to 212°F (-54° to 100°C)	20-70 sec.	24	1 oz. bottle 1 lb. bottle	00-021200-82334-3 00-021200-82335-0	7000000900 7000000901

For lead times on bulk adhesives, please contact your 3M representative.

KEY PRODUCT Denotes product to consider first in this category * After Key Products, consider these.

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