

3M™ Scotch-Weld™ Structural Adhesives (cont.)



Product (Color)	Key Features	Mix Ratio (Vol.) B:A	Approx. Viscosity at 75°F (24°C) (cP)	Approx. Mixed Work Life at 75°F (24°C)	Approx. Time to Handling Strength at 75°F (24°C)	Floating Roller Peel PLI (N/cm) at 75°F (24°C)	Overlap Shear: psi (MPa)			Size	UPC	Stock #
							-20°F (-29°C)	75°F (24°C)	150°F (66°C)			
3M™ Scotch-Weld™ Low Surface Energy (LSE) Acrylics												
DP8005 (Black)	Bonds polyolefins and low surface energy materials	10:1	25,000	3 min	3 hr	N/A	875 (6)	2,000 (14)	475 (3)	45mL 490mL	00-051128-99352-1 00-051128-99298-2	7100089475 7100089476
DP8005 (Off-White)	Bonds polyolefins and low surface energy materials	10:1	25,000	3 min	3 hr	N/A	750 (5)	2,200 (15)	500 (3)	45mL 490mL	00-051128-99349-1 00-051128-99297-5	7100088846 7100090196
DP8010 (Blue)	Bonds polyolefins and low surface energy materials	10:1	20,000	10 min	1 hr	N/A	2,700 (19)	2,700 (19)	500 (3)	45mL 490mL 1 gal pail A 5 gal pail B 5 gal pail A 55 gal drum B	00-051115-71600-3 00-051115-71601-0 00-021200-49113-9 00-051115-71669-0 00-021200-49115-3 00-076308-14203-2	7100036717 7100036719 7100050479 7100036720 7000046400 7100153259
DP8010NS (Blue)	Bonds polyolefins and low surface energy materials, Non-sag	10:1	65,000	10 min	1 hr	N/A	2,700 (19)	2,700 (19)	500 (3)	45mL 490mL 1 gal pail A 5 gal pail B 5 gal pail A 55 gal drum B	00-051115-81451-8 00-051115-81453-2 00-021200-49113-9 00-051115-81454-9 00-021200-49115-3 00-051115-81461-7	7100036721 7100036723 7100050479 7010329562 7000046400 7100113670

Product (Color)	Key Features	Mix Ratio (Vol.) B:A	Approx. Viscosity at 75°F (24°C) (cP)	Approx. Mixed Work Life at 75°F (24°C)	Approx. Time to Handling Strength at 75°F (24°C)	Floating Roller Peel PLI (N/cm) at 75°F (24°C)	Overlap Shear: psi (MPa)			Size	UPC	Stock #
							-40°F (-40°C)	75°F (24°C)	180°F (82°C)			
3M™ Scotch-Weld™ Semi-Rigid Urethanes												
DP600 (Gray)	Concrete repair, Self-leveling	1:1	6,000	1 min	4 min	20 (36)	3,200 (22)	2,300 (16)	700 (5)	48.5mL 400mL 8.4 fl oz 5 gal pail A 5 gal pail B	00-638060-08962-0 00-051111-98303-4 00-021200-96596-8 00-021200-96575-3 00-021200-96574-6	7100148740 7000021287 7000046375 7010130543 7010170293
DP600NS (Gray)	Concrete repair, Non-sag	1:1	Paste	1 min	4 min	8 (14)	2,700 (19)	2,300 (16)	700 (5)	48.5mL 400mL	00-638060-08964-4 00-051111-98312-6	7100148747 7000046376
DP605NS (Off-White)	Semi-rigid, Non-sag	1:1	150,000	5 min	20 min	40 (71)	4,000 (28)	2,000 (14)	600 (4)	48.5mL	00-638060-08997-2	7100148767
DP6310NS (Green)	Multi-purpose, Energy absorbing	1:1	Non-sag paste	9 min	45 min	20 (36)	3,500 (24)	3,600 (25)	900 (6)	48.5mL 400mL 5 gal pail A 5 gal pail B 50 gal drum A 50 gal drum B	00-076308-86407-1 00-076308-86398-2 00-076308-86782-9 00-076308-86748-5 00-076308-86783-6 00-076308-86749-2	7100109829 7100109830 7100143960 7100143915 7010415316 7010412199
DP6330NS (Green)	Multi-purpose, Energy absorbing	1:1	Non-sag paste	30 min	2 hr	20 (36)	3,600 (25)	3,600 (25)	1,000 (7)	48.5mL 400mL 5 gal pail A 5 gal pail B 50 gal drum A 50 gal drum B	00-076308-86431-6 00-076308-86433-0 00-076308-86780-5 00-076308-86701-0 00-076308-86781-2 00-076308-86727-0	7100109828 7100109827 7100143961 7100143701 7010409611 7010366145
3532 B/A (Brown)	Multi-purpose, Semi-rigid bonds	1:1	30,000	10 min	90 min	25 (44)	2,500 (17)	2,000 (14)	300 (2)	2 oz kit Qt kit 5 gal pail A 5 gal pail B	00-021200-20878-2 00-021200-20879-9 00-021200-20935-2 00-021200-20881-2	7000000863 7000046481 7010130544 7010170296
3535 B/A (Off-White)	Multi-purpose, Semi-rigid bonds	1:1	30,000	3 min	30 min	25 (44)	2,500 (17)	2,000 (14)	300 (2)	2 oz kit Qt kit 5 gal pail A 5 gal pail B	00-021200-20887-4 00-021200-20888-1 00-051111-07486-2 00-051111-07485-5	7000046483 7010310199 7010366160 7010330223

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.