

3M™ Scotch-Weld™ Nylon Bonder

Product (Color)	Key Features	Mix Ratio (Volume) B:A	Approx. Viscosity at 24°C (cP)	Approx. Mixed Work Life at 24°C	Approx. Time to Handling Strength at 24°C	Floating Roller Peel N/cm at 24°C	Overlap Shear: MPa			Size	Stock #	
							-29°C	24°C	82°C			
DP8910NS 8910NS (Black) 	Bonds nylon and metal	10:1	45,000	10 minutes	16 minutes	18	15	22	11	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 50 gal. drum B	7100246046 7100246043 7100233358 7100246044 7100234571 7100246045	★ ★

3M™ Scotch-Weld™ Standard MMA Acrylics

DP8405NS 8405NS (Green)	High impact Adhesion to most plastics	10:1	70,000	5 minutes	15 minutes	89	18	28	6	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 55 gal. drum B	7100009688 7100011056 7100102180 7100027430 7100101506 7100084534	★ ★ ★
DP8407NS 8407NS (Green)  	High impact Adhesion to most plastics	10:1	20,000	7 minutes	24 minutes	89	23	31	10	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A	7100179482 7100179480 7100179264 7100105384 7100179442	★ ★ ★ ★ ★
DP8410NS 8410NS (Green)	High impact Adhesion to most plastics	10:1	70,000	10 minutes	25 minutes	89	25	28	6	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 55 gal. drum B	7100024055 7100024045 7100102180 7100064830 7100101506 7100084532	★ ★ ★
DP8425NS 8425NS (Green) 	High impact Adhesion to most plastics	10:1	70,000	25 minutes	50 minutes	89	26	26	6	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 55 gal. drum B	7100078165 7100078166 7100102180 7100255721 7100101506 7100084535	★ ★ ★

3M™ Scotch-Weld™ Low Odor Acrylics

DP8705NS 8705NS (Black)	Low odor Fast rate of strength build	10:1	80,000	5 minutes	6 minutes	60	30 (at -40°C)	16	4	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 50 gal. drum B	7100245036 7100245039 7100233358 7100245037 7100234571 7100245038	★ ★
DP8710NS 8710NS (Black) 	Low odor Fast rate of strength build	10:1	80,000	10 minutes	13 minutes	60	30 (at -40°C)	16	4	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 50 gal. drum B	7100233349 7100233348 7100233358 7100234572 7100234571 7100233166	★ ★
DP8725NS 8725NS (Black)	Low odor Fast rate of strength build	10:1	80,000	23 minutes	25 minutes	60	30 (at -40°C)	16	4	45mL 490mL 1 gal. pail A 5 gal. pail B 5 gal. pail A 50 gal. drum B	7100244858 7100244480 7100233358 7100244861 7100234571 7100244862	★ ★
DP810 810 (Tan) 	Tough durable bonds	1:1	20,000	10 minutes	20 minutes	53	8	25	3	48.5mL 400mL 10 Liter Kit	7100200509 7100200483 7000079966	★ ★ ★

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

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

KEY PRODUCT Denotes product to consider first in this category

★ After Key Products, consider these.

 Strong performance in extreme temperatures

★ These products are in stock