



Scotch-Weld™
Structural Adhesive



3M™ Scotch-Weld™ Low Odor Acrylic Adhesive 8700 Series

Low odor. High strength.

Improved formulation for enhanced workplace safety and productivity.

When performance and workplace safety are required, look to 3M™ Scotch-Weld™ Low Odor Acrylic Adhesive 8700 Series. Formulated to work better, including in cold temperatures, these structural adhesives, with improved GHS classifications*, have a low odor formulation and non-flammable classification to help improve the working environment. They can also help you achieve new design goals around enhanced aesthetics and lightweighting (replace mechanical fasteners).



Non-flammable classification and low odor formulation: to help improve the working environment.



Reliable cold temperature performance: Now rated to -40°C.



Excellent structural strength, peel and impact resistance: Components stay bonded even under severe stress.



Bonds a wide variety of substrates: Works with plastics, aluminum, stainless steel and active metals.



No GHS08 Health Hazard classification.

*Compared to competitive acrylic adhesives.

GHS08

3M™ Scotch-Weld™ Low Odor Acrylic Adhesive 8700 Series

Designed to help you remake how you make things, our expanded range of fast and easy-to-use acrylic adhesives will free you to create new designs. They'll also help enhance productivity as you build better assemblies in a low odor environment.

Markets include: Transportation, Rail, Signage & Architectural Panel, Sporting Goods

Applications include: Small joint assembly, mounting & trim attachment, panel-to-frame bonding

Product (Color)	Key Features	Shelf Life	Size	UPC	Stock #
3M™ Scotch-Weld™ Low Odor Acrylic Adhesive DP8705NS (Black)	5 minute work life; 6 minute time to handling strength	12 months*	45 mL	00-638060-40963-3	7100245036
			490 mL	00-638060-40964-0	7100245039
			5 gal. drum B	00-638060-40965-7	7100245037 **
			50 gal. drum B	00-638060-40966-4	7100245038 **
3M™ Scotch-Weld™ Low Odor Acrylic Adhesive DP8710NS (Black)	10 minute work life; 13 minute time to handling strength	12 months*	45 mL	00-638060-40865-0	7100233349
			490 mL	00-638060-40866-7	7100233348
			5 gal. drum B	00-638060-40867-4	7100234572 **
			50 gal. drum B	00-638060-40868-1	7100233166 **
3M™ Scotch-Weld™ Low Odor Acrylic Adhesive DP8725NS (Black)	23 minute work life; 25 minute time to handling strength	12 months*	45 mL	00-638060-40967-1	7100244858
			490 mL	00-638060-40968-8	7100244480
			5 gal. drum B	00-638060-40969-5	7100244861 **
			50 gal. drum B	00-638060-40971-8	7100244862 **
3M™ Scotch-Weld™ Acrylic Adhesive Accelerator A3-2	Used to mix with 5 & 55 gal. 8700 Series products	24 months*	1 gal. pail A	00-638060-40862-9	7100233358 **
			5 gal. pail A	00-638060-40863-6	7100234571 **

* From date of manufacture in unopened original containers kept at recommended storage conditions.

** Products available only by special order.

For more information on 3M™ Scotch-Weld™ Acrylic Adhesives, visit: 3M.com/acrylicadhesives or call 1-800-362-3550.



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