

Product	Type	Color	Work Time	Set Time	Cure Time	Mix	Shear (psi)		Viscosity	Breakdown	Shelf Life @ Room Temp.	Data Sheet/Comments
							~ 75° F	~ 180° F				
3M https://multimedia.3m.com/mws/media/490864O/3m-scotch-weld-structural-adhesives-selection-guide-digital-brochure.pdf												
DP420	Epoxy	Black	20 minutes	2 hours	5-6 hours	2:1	4,500	1,250	30,000	-	24 months	https://multimedia.3m.com/mws/media/2365743O/3M-Scotch-Weld-Epoxy-Adhesive-DP420-Black.pdf?pf=000004
DP420	Epoxy	Off-White	20 minutes	2 hours	5-6 hours	2:1	4,500	450	30,000	-	24 months	
DP420NS	Epoxy	Black	20 minutes	2 hours	5-6 hours	2:1	4,500	1,250	180,000	-	24 months	https://multimedia.3m.com/mws/media/2365922O/3M-Scotch-Weld-Epoxy-Adhesive-DP420NS-Black.pdf?pf=000005
DP460	Epoxy	Off-White	60 minutes	4 hours	7 hours	2:1	4,500	700	30,000	-	24 months	https://multimedia.3m.com/mws/media/2365880O/3m-scotch-weld-epoxy-adhesive-dp460-off-white.pdf?&fn=3M-Scotch-Weld-Epoxy-Adhesive-DP460-Off-White.pdf
DP460NS	Epoxy	Off-White	60 minutes	4 hours	24 hours	2:1	4,650	1,350	125,000	-	24 months	https://multimedia.3m.com/mws/media/2365896O/3m-scotch-weld-epoxy-adhesive-dp460ns.pdf?&fn=3M-Scotch-Weld-Epoxy-Adhesive-DP460NS.pdf
DP8410NS	Acrylic Adhesive	Green	10 minutes	25 minutes	35 minutes	10:1	4,100	800	70,000	-	24 months ?	https://multimedia.3m.com/mws/media/2365770O/3m-scotch-weld-acrylic-adhesive-dp8410ns-green.pdf?&fn=3M-Scotch-Weld-Acrylic-Adhesive-DP8410NS-Green.pdf
DP810	Low Odor Acrylic	Black	10 minutes	20 minutes	8-24 hours	1:1	3,600	500	20,000	-	Very Short	https://multimedia.3m.com/mws/media/2365920O/3m-scotch-weld-low-odor-acrylic-adhesive-dp810.pdf?&fn=3M-Scotch-Weld-Low-Odor-Acrylic-Adhesive-DP810.pdf
DP810NS	Low Odor Acrylic	Tan	10 minutes	20 minutes	8-24 hours	1:1	4,000	500	95,000	-	Very Short	https://multimedia.3m.com/mws/media/2365930O/3M-Scotch-Weld-Low-Odor-Acrylic-Adhesive-DP810NS.pdf?pf=000137
THE GOLFWORKS												
EZ Pour High Strength	Epoxy	Black	60 minutes ?	6-8 hours	24 hours	1:1	3,280	-	-	-	12 months	EPX ; Multi-purpose High Impact
Max Strength High Impact	Epoxy	Black	60 minutes	6-8 hours	24 hours	2:1	4,500	-	-	-	12 months	VB1001 ; Compare to 3M
Tour Set	Epoxy	Black	12 minutes	?	60-90 minutes	1:1	3,000	-	-	-	12 months	VB1027
Tour Set Plus	Epoxy	Black	25-30 minutes	?	60-90 minutes	1:1	3,535	-	-	-	12 months	TSP
Max Strength Tour Set Plus	Epoxy	Black	20-30 minutes	1 hour ?	4 hours	2:1	4,500	-	-	-	12 months	VB1002 ; Compare to 3M
Max Strength Quick Set	Epoxy	Black	5 minutes	?	15-30 minutes	1:1	2,900	-	-	-	12 months	VB1003 ; Only recommended for putters & temporary emergency repairs
Henkel LOCTITE https://www.ellsworth.com/globalassets/literature-library/manufacturer/henkel-loctite/henkel-loctite-selector-guide-structural-adhesives-and-nvh.pdf												
E-20HP Hysol (off-white)	Epoxy	Off-White	20 minutes	2 hours	24 hours	2:1	3,279	~ 655 *	30,000	250°F	?	https://datasheets.tdx.henkel.com/LOCTITE-EA-E-20HP-en_GL.pdf
E-60HP Hysol (off-white)	Epoxy	Off-White	60 minutes	4 hours	24 hours	2:1	4,320	~ 820 *	45,000	250°F	?	https://datasheets.tdx.henkel.com/LOCTITE-EA-E-60HP-en_GL.pdf

* See TDS