

<b>Test 1</b> <b>Compression Shear Strength</b> <b>No Exposure</b> ADHESIVE	<b>Viscosity - cps</b>	<b>Compression Shear Strength psi</b>	<b>Ranking</b>
Ultra Bond U.B.-7	2400	3406.6	1
Kemxert Xert 200	200	3621.4	2
Ultra Bond U.B.-1	20	3074.9	3
Liquid Resins Blue Cap	25	2979.4	4
Glas-Weld Systems Pro 300	60	2868.6	5
Ultra Bond U.C.-4	100	2844.0	6
Ultra Bond U.B.-5	830	2695.4	7
Ultra Bond U.B.-3.5	80	2636.0	8
Liquid Resins Red Cap	25	2619.1	9
Liquid Resins Clear Cap	25	2600.0	10
Ultra Bond U.B.-3	60	2491.1	11
Glas. Weld 100	20	2474.6	12
Ultra Bond U.B.-4	450	2349.7	13
Windshield Repair Systems	60	2309.0	14
Glas Technology	60	2126.9	15
The Glass Mechanix Thick	N/A	2126.0	16
Kemxert Xert 50 S.P.	50	2161.4	17
Ultra Bond U.B.-8	3600	2035.1	18
Optikleer Liquiglas TCLT Med. Crack Resin	N/A	2010.9	19
Ultra Bond U.B.-2	40	1966.8	20
The Glass Mechanix Thin	N/A	1928.0	21
Kemxert Corp. 100	100	1882.3	22
Quick Fix Resin A Star Breaks	N/A	1833.1	23
Glas-Weld Systems Pro500	40	1850.8	24
Ultra Bond U.B.-6	1600	1850.3	25
Clear Star Crack Filler Resin	N/A	1717.4	26
Glas-Weld Systems Pro 200	40	1550.9	27
Windshield Repair Systems	15	1483.7	28
Liquid Resins Green Cap	25	1445.7	29
Aegis Laminated Glass Repair Polymer	N/A	1429.4	30
Optikleer Liquiglas TCX Thick Crack Resin	N/A	1413.1	31
Liquid Resins White Cap	25	1411.4	32
Optikleer Liquiglas TCL Thin Crack Resin	N/A	1314.0	33
The Glass Mechanix Crack-Seal	N/A	1266.6	34
The Glass Mechanix Tinted Black	N/A	1182.9	35
Novus Premier Resin	N/A	1156.0	36
Custom Solutions Windshield Repair Resin	N/A	1146.5	37
Ultra Bond U.C.-2	40	1096.3	38
Custom Solutions Windshield Crack Repair Resin	N/A	1094.0	39
Optikleer Liquiglas LV Extra Thin Resin	N/A	962.9	40
Kleer-VU Windshield Repair System	N/A	977.1	41
The Glass Mechanix Crack Fill	N/A	893.4	42
Novus Ultra Crack Resin	N/A	888.9	43
Delta Glass Repair The Minnesota Formula	N/A	872.3	44
Optikleer Liquiglas UVF 203	N/A	845.1	45
Kemxert Corp. Xert CF-Orange label	N/A	771.1	46
Optikleer Liquiglas UV	N/A	767.4	47
Glas Technology	15	572.9	48
Kemxert Corp. Xert CF-Blue	N/A	501.4	49
Kemxert Corp. Xert CF-Black	N/A	455.1	50
Novus WR3F	N/A	410.6	51

<b>Test 2</b> <b>Modulus of Elasticity</b> ADHESIVE	<b>Viscosity - cps</b>	<b>Modulus of Elasticity psi</b>	<b>Ranking</b>
Ultra Bond U.B.-7	2400	369388	1
Ultra Bond U.B.-5	830	366150	2
Ultra Bond U.B.-1	20	341332	3
Ultra Bond U.B.-4	450	320448	4
Ultra Bond U.B.-3.5	80	316682	5
Ultra Bond U.B.-8	3600	318038	6
The Glass Mechanix Thick	N/A	307317	7
Ultra Bond U.B.-2	40	291481	8
Optikleer Liquiglas TCLT Med. Crack Resin	N/A	284141	9
Glas-Weld Systems Pro500	40	280080	10
Ultra Bond U.B.-6	1600	263844	11
The Glass Mechanix Thin	N/A	255609	12
Ultra Bond U.C.-4	100	247245	13
Novus Premier Resin	N/A	244206	14
Optikleer Liquiglas TCL Thin Crack Resin	N/A	244404	15
Kemxert Corp. 100	100	241869	16
Ultra Bond U.C.-2	40	226166	17
The Glass Mechanix Crack-Seal	N/A	222166	18
Optikleer Liquiglas TCX Thick Crack Resin	N/A	211922	19
Ultra Bond U.B.-3	60	206267	20
Optikleer Liquiglas LV Extra Thin Resin	N/A	203175	21
Optikleer Liquiglas UVF 203	N/A	188538	22
Optikleer Liquiglas UV	N/A	186538	23
Novus Ultra Crack Resin	N/A	184227	24
Windshield Repair Systems	60	183841	25
The Glass Mechanix Crack Fill	N/A	162186	26
Delta Glass Repair The Minnesota Formula	N/A	125753	27
Kemxert Xert 200	200	111226	28
Liquid Resins Blue Cap	25	105801	29
Novus WR3F	N/A	99530	30
Liquid Resins Clear Cap	25	97488	31
Glas-Weld Systems Pro 300	60	68866	32
Glas Technology	60	76201	33
Glas. Weld 100	20	72506	34
Liquid Resins Green Cap	25	62618	35
Kemxert Xert 50 S.P.	50	56525	36
Clear Star Crack Filler Resin	N/A	51803	37
Liquid Resins White Cap	25	50578	38
Windshield Repair Systems	15	45267	39
Liquid Resins Red Cap	25	44027	40
Quick Fix Resin A Star Breaks	N/A	36168	41
Custom Solutions Windshield Repair Resin	N/A	34457	42
Kleer-VU Windshield Repair System	N/A	34404	43
Custom Solutions Windshield Crack Repair Resin	N/A	32439	44
Aegis Laminated Glass Repair Polymer	N/A	23008	45
Kemxert Corp. Xert CF-Orange label	N/A	15301	46
Glas-Weld Systems Pro 200	40	15145	47
The Glass Mechanix Tinted Black	N/A	10875	48
Glas Technology	15	8802	49
Kemxert Corp. Xert CF-Blue	N/A	7691	50
Kemxert Corp. Xert CF-Black	N/A	4495	51

<b>Test 3 Compression Shear Strength After Exposure</b>	<b>Viscosity - cps</b>	<b>Compression Shear Strength psi</b>	<b>Ranking</b>
ADHESIVE			
Ultra Bond U.B.-1	20	2130.0	1
Ultra Bond U.B.-7	2400	1539.4	2
Ultra Bond U.B.-8	3600	1526.6	3
Ultra Bond U.B.-6	1600	1435.9	4
Windshield Repair Systems	15	1435.1	5
Glas-Weld Systems Pro 200	40	1408.0	6
Kenxert Corp. 100	100	1357.4	7
Ultra Bond U.B.-3	60	1296.0	8
Ultra Bond U.B.-2	40	1239.1	9
Ultra Bond U.C.-2	40	1238.1	10
Winshield Repair Systems	60	1231.0	11
Glas. Weld 100	20	1171.1	12
Glas Technology	60	1164.6	13
Ultra Bond U.C.-4	100	1093.4	14
Liquid Resins Clear Cap	25	957.1	15
The Glass Mechanix Crack Fill	N/A	816.3	16
Ultra Bond U.B.-3.5	80	815.1	17
Liquid Resins Green Cap	25	809.4	18
Glas-Weld Systems Pro500	40	722.3	19
Custom Solutions Windshield Repair Resin	N/A	600.0	20
Kemxert Corp. Xert CF-Orange label	N/A	531.7	21
Glas Technology	15	516.6	22
Ultra Bond U.B.-4	450	481.7	23
Ultra Bond U.B.-5	830	474.3	24
Liquid Resins White Cap	25	370.6	25
Kemxert Xert 50 S.P.	50	342.9	26
The Glass Mechanix Crack-Seal	N/A	306.6	27
Liquid Resins Blue Cap	25	300.3	28
The Glass Mechanix Thin	N/A	279.7	29
Kemxert Corp. Xert CF-Blue	N/A	277.1	30
Optikleer Liguiglas TCLT Med. Crack Resin	N/A	247.1	31
Novus Premier Resin	N/A	198.6	32
The Glass Mechanix Thick	N/A	152.6	33
Liquid Resins Red Cap	25	147.7	34
Aegis Laminated Glass Repair Polymer	N/A	142.6	35
Custom Solutions Windshield Crack Repair Resin	N/A	98.8	36
Glas-Weld Systems Pro 300	60	97.1	37
Kemxert Corp. Xert CF-Black	N/A	64.3	38
Delta Glass Repair The Minnesota Formula	N/A	57.1	39
Kleer-VU Windshield Repair System	N/A	56.9	40
Optikleer Liguiglas LV Extra Thin Resin	N/A	16.3	41
Novus Ultria Crack Resin	N/A	0.0	42
Novus WR3F	N/A	0.0	42
Clear Star Crack Filler Resin	N/A	0.0	42
The Glass Mechanix Tinted Black	N/A	0.0	42
Kemxert Xert 200	200	0.0	42
Quick Fix Resin A Star Breaks	N/A	0.0	42
Optikleer Liguiglas TCX Thick Crack Resin	N/A	0.0	42
Optikleer Liguiglas TCL Thin Crack Resin	N/A	0.0	42
Optikleer Liguiglas UVF 203	N/A	0.0	42
Optikleer Liguiglas UV	N/A	0.0	42

<b>Overall Ranking</b>	<b>Viscosity - cps</b>	<b>Overall Ranking</b>
ADHESIVE		
Ultra Bond U.B.-7	2400	1
Ultra Bond U.B.-1	20	2
Ultra Bond U.B.-8	3600	3
Ultra Bond U.B.-3.5	80	4
Ultra Bond U.B.-5	830	5
Ultra Bond U.C.-4	100	6
Ultra Bond U.B.-2	40	7
Ultra Bond U.B.-6	1600	8
Ultra Bond U.B.-3	60	9
Kenxert Corp. 100	100	10
Ultra Bond U.B.-4	450	11
Windshield Repair Systems	60	12
Glas-Weld Systems Pro500	40	13
The Glass Mechanix Thick	N/A	14
Glas. Weld 100	20	15
Optikleer Liguiglas TCLT Med. Crack Resin	N/A	16
Glas Technology	60	17
The Glass Mechanix Thin	N/A	18
Liquid Resins Blue Cap	25	19
Ultra Bond U.C.-2	40	20
Windshield Repair Systems	15	21
Kemxert Xert 200	200	22
Glas-Weld Systems Pro 300	60	23
Liquid Resins Clear Cap	25	24
Kemxert Xert 50 S.P.	50	25
The Glass Mechanix Crack-Seal	N/A	26
Glas-Weld Systems Pro 200	40	27
Liquid Resins Green Cap	25	28
Novus Premier Resin	N/A	29
The Glass Mechanix Crack Fill	N/A	30
Liquid Resins Red Cap	25	31
Optikleer Liguiglas TCL Thin Crack Resin	N/A	32
Optikleer Liguiglas TCX Thick Crack Resin	N/A	33
Liquid Resins White Cap	25	34
Custom Solutions Windshield Repair Resin	N/A	35
Optikleer Liguiglas LV Extra Thin Resin	N/A	36
Clear Star Crack Filler Resin	N/A	37
Quick Fix Resin A Star Breaks	N/A	38
Novus Ultria Crack Resin	N/A	39
Aegis Laminated Glass Repair Polymer	N/A	40
Delta Glass Repair The Minnesota Formula	N/A	41
Optikleer Liguiglas UV	N/A	42
Optikleer Liguiglas UVF 203	N/A	43
Kemxert Corp. Xert CF-Orange label	N/A	44
Glas Technology	15	45
Custom Solutions Windshield Crack Repair Resin	N/A	46
Kleer-VU Windshield Repair System	N/A	47
Novus WR3F	N/A	48
The Glass Mechanix Tinted Black	N/A	49
Kemxert Corp. Xert CF-Blue	N/A	50
Kemxert Corp. Xert CF-Black	N/A	51