

Product	Description Non-Sag (NS) - Self Leveling (SL) - Pre-Formed (P) - Sprayable (S) Multi-Laminate System (ML) - 1 Part (I) - 2 Part (II)	Properties/Specifications				Categories																							Applicable Standards									
		Composition	Movement Class (%)	Service Temperature °F	Modulus (Tensile at 100% extension (PSI))	Expansion & Control Joints	Door & Window Perimeter	Non-Structural Glazing	Structural Glazing	Shop Glazing	Window Bedding	High Impact	Highway	Pedestrian	Vehicular	Airfield	Parking Area	Acoustical	Below Grade	Chemical Resistance	Firestopping	Food Processing-USDA	Potable Water	Sanitary	Security	Water Immersion	Deck Coating	Waterproofing	Wall Coatings	Air Barrier	Electronics	Refrigerator/Freezer Application						
Architectural Sealants (07 92 00)																																						
864NST	Non-Staining Technology™, Architectural Silicone Sealant (NS)(I)	Silicone	50	-60 to 300	38	●	●	●													●	●											ASTM C920, C1248, TT-S-001543A, TT-S-00230C; UL263, ASTM E119, 19-GP9; USDA					
890NST	Non-Staining Technology™, Ultra-Low Modulus Architectural Silicone Sealant (NS)(I)	Silicone	100	-60 to 300	30	●	●	●														●											ASTM C920, C1248, TT-S-001543A, TT-S-00230C, ASTM E119, 19-GP9, USDA					
895NST	Non-Staining Technology™, Silicone Glazing & Weatherproofing Sealant (NS)(I)	Silicone	50	-60 to 300	50	●	●	●	●	●	●	●										●											ASTM C920, C1248, C1184, TT-S-001543A, TT-S-00230C, AAMA 802.3, 805.2, 808.3, CGSB 19.13 19-GP9, USDA					
898NST	Non-Staining Technology™, Sanitary Mildew Resistant Silicone Sealant (NS)(I)	Silicone	50	-60 to 300	45	●	●	●														●		●									ASTM C920, C1248, TT-S-00230C, TT-S-001543A, CGSB 19.13, USDA					
890FTS	Non-Staining Technology™, Field Tintable Silicone*(NS)(I)	Silicone	100	-60 to 300	30	●	●	●														●											ASTM C920, C1248, TT-S-00230C, CGSB 19.13, TT-S-001543A, 19-GP9, USDA					
890FTS-TXTR	Non-Staining Technology™, Field Tintable Textured Silicone* (NS)(I)	Silicone	50	-60 to 300	40	●	●	●														●											ASTM C920, C1248, TT-S-001543A,TT-S-00230C, 19GP-9, USDA					
PCS	One-Part, Architectural Silicone Sealant (NS)(I)	Silicone	50	-60 to 300	35	●	●	●		●	●											●											ASTM C920, TT-S-00230C, CGSB-19GP-9, USDA					
Sil-Span	Pre-Formed Silicone Profile Seal (P)	Silicone	200	-60 to 300	70	●	●	●														●											ASTM C1523, TT-S-00230C, USDA					
Dynatrol® I-XL Hybrid	General Purpose Silicone/Urethane Hybrid Sealant (NS)(I)	STPU	50	-40 to 195	35	●	●	●														●											ASTM C920, TT-S-00230C, SS-S-200E (Modified), AAMA 808.3 Type I, USDA					
Dynatrol® I-XL FTH	General Purpose Field Tintable Silicone/Urethane Hybrid Sealant (NS)(I)	STPU	50	-40 to 195	35	●	●															●											ASTM C920, USDA					
Dynatrol® II	General Purpose Polyurethane Sealant (NS)(II)	Urethane	50	-20 to 180	28	●	●							●	●		●	●	●		●	●			●	●							ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA; CAN/CGSB 19.24					
AC-20® + Silicone	Non-Sag, Acrylic Latex Caulking Compound (NS)(I)	Acrylic	N/A	0 to 180	60		●				●											●											ASTM C834, USDA					
BA-98	Non-Skinning Butyl Rubber Sealant (NS)(I)	Butyl	-	0 to 160	N/A			●		●	●							●				●											ASTM C919, ASTM E-90, AAMA 809.2, USDA					
BC-158	Butyl Rubber Sealant (NS)(I)	Butyl	N/A	-20 to 200	N/A			●		●	●											●											ASTM C1311, TT-S-001657, TT-C-1796A, AAMA 808.3-05					
Synthacalk™ GC2+	Polysulfide Rubber Sealant (NS)(II)	Polysulfide	25	0 to 150	50	●	●							●	●		●		●		●	●			●								ASTM C920, C1247, NSF61 SECTION 6, USDA, TT-S-00227E					
Tilt-Seal™	High Performance Acrylic Latex (NS)(I)	Acrylic	25	0 to 180	25	●	●											●				●											ASTM C920, C834, USDA					
Glazing Sealants (08 85 00)																																						
AVW920™	AAMA Approved High Performance Acrylic Latex (NS)(I)	Acrylic	25	0 to 180	25	●	●	●		●	●											●											ASTM C920, C834, USDA, AAMA 802.3 Type I					
860	Glaziers & Contractors Silicone Sealant (NS)(I)	Silicone	25	-75 to 400	60	●	●	●		●	●											●		●									ASTM C920, TT-S-001543A, TT-S-00230C, MIL-A-46106A, CGSB-19.13-M87, USDA					
895NST	Non-Staining Technology™, Silicone Glazing & Weatherproofing Sealant (NS)(I)	Silicone	50	-60 to 300	50	●	●	●	●	●	●	●										●											ASTM C920, C1248, C1184, TT-S-001543A, TT-S-00230C, AAMA 802.3, 805.2, 808.3, CGSB 19.13 19-GP9, USDA					
896	High Performance Silicone Window & Door Sealant (NS)(I)	Silicone	50	-60 to 300	55	●	●	●	●	●	●											●											ASTM C920, C1184, TT-S-001543A, USDA, AAMA 805.2, 802.3, CAN 19-GP9					
896FC	Ultra Fast Curing Window & Door Sealant (NS)(I)	Silicone	25	-60 to 300	45	●	●	●	●	●	●											●											ASTM C920, C1184, TT-S-001543A, TT-S-002390C, AAMA 802.3, 805.2, 808.3, CAN 19-GP9, USDA					
896-HIS	High Impact Silicone (NS)(I)	Silicone	25	-60 to 300	120			●	●	●	●	●										●			●								ASTM C920, C1184, TT-S-00230C, CAN 19-GP9, USDA					
896-SSL	Semi-Self Leveling Silicone Narrow-Joint Seam Sealer (SL)(I)	Silicone	50	-60 to 300	-			●		●												●											AAMA 803.3 Type II, CAN 19-GP9, USDA					
896-TBS	Thermal Barrier Silicone® (NS)(I)	Silicone	50	-60 to 300	55	●	●	●		●	●											●											ASTM 920, TT-S-001543A, TT-00230C, AAMA 802.3, 805.2, 808.3, CGSB 2-19.13-M82, USDA					
896-TBS-SSL	Thermal Barrier Silicone® Narrow-Joint Seam Sealer (SL)(I)	Silicone	50	-60 to 300	-			●		●												●											ASTM C920, AAMA 803.3, CGSB 2-19.13-M82, USDA					
985	Structural Silicone Sealant (NS)(II)	Silicone	25	-60 to 300	88			●	●	●	●	●										●											ASTM C920, C1184, TT-S-00230C, AAMA 802.3, 805.2, Miami-Dade PA 201 & SSID 12, USDA					
1215	Narrow-Joint Seam Sealer (NS)(I)	Silicone	N/A	-60 to 300	40			●		●												●											AAMA 803.3, USDA					
Sil-Span	Pre-Formed Silicone Profile Seal (P)	Silicone	200	-60 to 300	70	●	●	●														●											ASTM C1523, TT-S-00230C, USDA					
Security Sealants (07 92 00)																																						
896-HIS	High Impact Silicone (NS)(I)	Silicone	25	-60 to 300	120			●	●	●	●	●										●			●								ASTM C920, C1184, TT-S-00230C, CAN 19-GP9, USDA					
Dynaflex	Flexible Polyurethane Security Sealant (NS)(II)	Urethane	12.5	-20 to 180	180	●	●							●	●							●			●	●							ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA					
Dynaflex SC	Flexible STPU Security Sealant (NS)(I)	STPU	12.5	-20 to 180	120	●	●							●	●							●			●								ASTM C920, TT-S-00230C, USDA					
Dynapoxy™ EP-1200	Epoxy Security Sealant (NS)(II)	Epoxy	N/A	-20 to 160	N/A		●					●										●			●								ASTM C881, TYPE I, USDA					
Dynatrol® II	General Purpose Polyurethane Sealant (NS)(II)	Urethane	50	-20 to 180	28	●	●							●	●		●	●	●		●	●			●	●							ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA; CAN/CGSB 19.24					
Window, Door, and Photovoltaic Panels Silicone Sealant/Adhesive																																						
Pecora 557	Window, Door, and Photovoltaic Panels Silicone Sealant/Adhesive (NS) (I)	Silicone	50	-40 to 392	60	●	●	●		●	●								●		●										●		ASTM C920, Mil-A-46146A					
Silicone Grease																																						
Pecora 523	Non-Curing General Purpose Silicone Lubricating Grease (I)	Silicone	N/A	-40 to 400																		●									●		FDA CFR 178.3570 lubricants with incidental food contact					
Control Joint Resin																																						

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		Composition	Movement Class (%)	Service Temperature °F	Modulus (Tensile at 100% extension (PSI))	Expansion & Control Joints	Door & Window Perimeter	Non-Structural Glazing	Structural Glazing	Shop Glazing	Window Bedding	High Impact	Highway	Pedestrian	Vehicular	Airfield	Parking Area	Acoustical	Below Grade	Chemical Resistance	Firestopping	Food Processing-USDA	Potable Water	Sanitary	Security	Water Immersion					Deck Coating	Waterproofing	Wall Coatings
HIGH DESIGN STRENGTH SILICONES																																	
Pecora 830HDS	High Design Strength Structural Silicone Glazing and Weatherproofing Sealant (NS) (I)	Silicone	50	-60 to 300	77	●	●	●	●	●	●	●										●			●								TT-S-00230C, Class A, ASTM C920, ASTM C1184, ASTM C1248, USDA, Missile Impact Miami-Dade PA 201 and SSID 12-99, CAN/CGSB-19.13-M87
Pecora 985HDS	High Design Strength Structural Silicone Sealant (NS) (II)	Silicone	25	-60 to 300		●	●	●	●	●	●	●										●											TT-S-00230C, Class A,Type II; ASTM C-920, ASTM C-1184: AAMA 802.3 Type I, 805.2 Group C; Missile Impact Miami-Dade PA 201 and SSID 12-99
FIRE-RATED UL SEALANTS (07 84 00)																																	
AC-20 FTR®	(Fire & Temperature Rated) Acoustical & Insulation Sealant (NS)(I)	Acrylic	N/A	0 to 180	20		●										●				●	●										ASTM C834, C919, E90; UL263, 1479, ASTM E119, E814, USDA	
Dynaflex	Flexible Polyurethane Security Sealant (NS)(II)	Urethane	12.5	-20 to 180	180	●	●							●	●						●	●			●	●							ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA
Dynatrol® II	General Purpose Polyurethane Sealant (NS)(II)	Urethane	50	-20 to 180	28	●	●							●	●		●	●	●		●	●			●	●							ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA; CAN/CGSB 19.24
Dynatred®	Non-Sag, Traffic-Grade Polyurethane Sealant (NS)(II)	Urethane	25	-20 to 180	55	●	●							●	●		●		●		●	●				●							ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA
864NST	Non-Staining Technology™, Architectural Silicone Sealant (NS)(I)	Silicone	50	-60 to 300	38	●	●	●													●	●											ASTM C920, C1248, TT-S-001543A, TT-S-00230C; UL263, ASTM E119, 19-GP9; USDA
TRAFFIC SEALANTS (07 92 00 / 32 12 72 / 32 13 72)																																	
300-SL	Self-Leveling Pavement Joint Sealant (SL)(I)	Silicone	100	-60 to 300	9	●							●	●	●	●	●					●											ASTM C920, DOT (By State), TT-S-001543A, ASTM D5893, FAA Brief 36, USDA
301-NS	Non-Sag Pavement Joint Sealant (NS)(I)	Silicone	100	-60 to 300	15	●							●	●	●	●	●					●											ASTM C920, DOT (By State), TT-S-001543A, ASTM D5893, FAA Brief 36, USDA
322-FC	Fast Cure Traffic Silicone (SL)(II)	Silicone	100	-60 to 300	13	●							●	●	●	●	●					●											ASTM C920, TT-S-001543A, TT-S-0023C, ASTM D5893, USDA
Dynaflex	Flexible Polyurethane Security Sealant (NS)(II)	Urethane	12.5	-20 to 180	180	●	●							●	●						●	●		●	●								ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA
Dynatred®	Non-Sag, Traffic-Grade Polyurethane Sealant (NS)(II)	Urethane	25	-20 to 180	55	●	●							●	●		●	●			●	●			●								ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119,USDA
Dynaspan	Pre-molded Expansion Joint Cover Assembly (P)	Urethane	25	-20 to 180	45	●								●	●		●																ASTM C920, TT-S-00227E
Dynatrol® II-SL	Self-Leveling Polyurethane Traffic-Grade Sealant (SL)(II)	Urethane	50	-20 to 180	75	●								●	●		●					●											ASTM C920, TT-S-00227E, SS-S-195B, SS-S-159B, USDA
Urexpan™ NR-201	Self-Leveling, Traffic-Grade Hybrid STPU Sealant (SL)(I)	STPU	25	-20 to 180	75	●								●	●		●				●												ASTM C920, TT-S-00230C, USDA
Synthacalk™ GC2+	Two-Part Polysulfide Rubber Sealant (NS)(II)	Polysulfide	25	0 to 150	50	●	●							●	●		●		●		●	●			●								ASTM C920, ASTM C1247, NSF/ANSI 61, USDA
ACOUSTIC SEALANTS (07 92 19)																																	
AIS-919	Acoustical & Insulation Latex Sealant (NS/S)(I)	Acrylic	N/A	0 to 180	20		●										●					●											ASTM C834, C919, E90, USDA
BA-98	Non-Skinning Butyl Sealant (NS)(I)	Butyl	-	0 to 160	N/A			●		●	●						●					●											ASTM C919, E90, AAMA 809.2, USDA
AC-20 FTR®	(Fire and Temperature Rated) Acoustical & Insulation Sealant (NS)(I)	Acrylic	N/A	0 to 180	20		●										●				●	●											ASTM C834, C919, E90, E119, E814, UL263, UL1479, USDA
Dynatrol® II	General Purpose Polyurethane Sealant (NS)(II)	Urethane	50	-20 to 180	28	●	●							●	●		●	●	●		●	●			●								ASTM C920, C1247, TT-S-00227E; UL263, ASTM E119, USDA; CAN/CGSB 19.24
WATER REPELLENTS/WALL COATINGS (07 19 00 / 09 96 00)																																	
Klere-Seal 9100-S	Silane Penetrating Clear Sealer (S)(I)	Silane	N/A	N/A	N/A								●	●	●	●	●																NCHRP - 244
Klere-Seal 910-W/920-W	Water-Based Penetrating Sealer (S)(II)	Silane Siloxane	N/A	N/A	N/A								●	●	●	●	●																Fed Spec SSW-110, NCHRP - 244
Klere-Seal 940-S VOC	Silane Penetrating Sealer (S)(I)	Silane	N/A	N/A	N/A								●	●	●	●	●																NCHRP - 244
WeatherClad™	Elastometric Acrylic Wall Coating (S)(I)	Acrylic	N/A	-15 to 180	N/A																								●				
WeatherClad™ WT	Exterior-Grade Architectural Wall Coating	Acrylic	N/A	-15 to 180	N/A																								●				
SilcoPrime	STPU-Based Primer for Architectural Wall Coatings (S)(I)	STPU	N/A	-20 to 180	N/A																												
AIR, VAPOR & WATER RESISTIVE BARRIER SYSTEM (07 25 00 / 07 27 00 / 07 27 26)																																	
XL-Perm ULTRA NP	Fluid Applied, Non-Permeable STPU Air, Vapor & Water Resistive Barrier (S)(I)	STPU	N/A	-20 to 180	15																						●		●				ASTM E2357, ASTM E2178; ABAA Evaluated
XL-Perm ULTRA VP	Fluid Applied, Permeable STPU Air, Vapor & Water Resistive Barrier (S)(I)	STPU	N/A	-20 to 180	30																						●		●				ASTM E2357, ASTM E2178, NFPA 285; ABAA Evaluated
ProPerm VP	Fluid Applied, Permeable Water Borne, Air and Vapor Barrier	Acrylic	N/A	0 to 180	32																						●		●				ASTM E2357, ASTM E2178; ABAA Evaluated
XL-Flash	Liquid Applied Flashing and Joint Filler (NS)(I)	STPU	12.5	-20 to 180	120																●						●		●				ASTM C920, TT-S-0023C, NFPA 285, USDA
AVB Silicone	Primerless Silicone Sealant for Air Vapor Barrier Surface Transitions (NS)(I)	Silicone	25	-60 to 300	33	●	●														●						●		●				ASTM C920, USDA, NFPA 285
XL-Span	100% Pre-Formed Silicone Transition Membrane (P)	Silicone	200	-60 to 300	180	●	●														●						●		●				ASTM C1523, USDA
XL-Wrap TWF	Foil-Faced, Self-Adhering Membrane Flashing with Butyl Adhesive (P)	Foil/HDPE/Butyl	N/A	-45 to 300	N/A		●											●									●		●				
TRAFFIC COATINGS (07 18 00)																																	
Pecora-Deck 800	Standard Elastomeric Deck Coating System (ML)	Urethane	N/A	-20 to 180	N/A									●	●		●				●					●	●						ASTM C957, USDA
Pecora-Deck HB1000	High Build, Fast Cure, Industrial Grade Traffic Bearing Membrane (ML)	Urethane	N/A	-20 to 180	N/A									●	●		●		●		●					●	●						ASTM C957, USDA
Pecora-Deck HB1100-SA	Single Coat Polyurethane Waterproofing & Traffic Bearing Coating (ML)	Urethane	N/A	-20 to 180	N/A									●	●		●				●					●	●						ASTM C957, USDA
Pecora Deck-Seal	Traffic Grade Polyurethane Sealant (NS)(I)	Urethane	25	-20 to 180	65	●																											