

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 (Fenstie at 100% extension (PSI))	Expansion & Control Joints	Door & Window Perimeter	Non-Structural Glazing	Structural Glazing	Shop Glazing	Window Bedding	High Impact	Highway	Pedestrian	Vehicle	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	Standards		
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, NSF/ANSI 61		
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, NSF/ANSI 61	
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																																			
Pecora DynaThane 800HM (Hand Mix)	USDA Certified Bio-Based Semi-Rigid Control Joint Resin (II)	Polyurethane	N/A	-40 to 180										●	●							●												American Concrete Institute (ACI) Guides/ Specifications: 301-16, 302.1-R15, 310-R13, 360R-10. Portland Cement Association (PCA): Concrete Floor on Ground, Third Edition 2008	
Pecora DynaThane 800MM (Machine Mix)	Rapid Curing, Semi-Rigid, Control Joint Resin (II)	Polyurethane/Polyurea Hybrid	N/A	-40 to 180										●	●							●												●	American Concrete Institute (ACI) Guides/ Specifications: 301-16, 302.1-R15, 310-R13, 360R-10. Portland Cement Association (PCA): Concrete Floor on Ground, Third Edition 2008.

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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	Air Barrier	Electronics	Refrigerator/Freezer Application	
<b>HIGH DESIGN STRENGTH SILICONES</b>																																	
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	
<b>FIRE-RATED UL SEALANTS (07 84 00)</b>																																	
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, NSF/ANSI 61	
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	
<b>TRAFFIC SEALANTS (07 92 00 / 32 12 72 / 32 13 72)</b>																																	
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	
<b>ACOUSTIC SEALANTS (07 92 19)</b>																																	
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, NSF/ANSI 61	
<b>WATER REPELLENTS/WALL COATINGS (07 19 00 / 09 96 00)</b>																																	
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™	Elastomeric 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																												
<b>AIR, VAPOR &amp; WATER RESISTIVE BARRIER SYSTEM (07 25 00 / 07 27 00 / 07 27 26)</b>																																	
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		●														●					●	●						
<b>TRAFFIC COATINGS (07 18 00)</b>																																	
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	●							●	●	●						●											ASTM C920, TT-S-00230C, CAN/CGSB 19.13-M87, USDA	