

Sealants



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***SERVING INDUSTRY
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3M™ Sealants

Solutions for the elements from windows to ductwork

To help you keep air, water, dirt, fuel, cold, heat or other elements in or out, you'll find formulations from acrylic to polyurethane, and forms from liquids to tapes.



Product Information: 3M™ Weatherban™ and Scotch-Seal™ Sealants

Product	Descriptions	Solids Weight (Approx.)	Flash Point (Closed Cup)	Consistency	Color (Dry)	Application Method	Cure or Dry Time	Service Temperature Range	
3M™ Scotch-Seal™ Sealants	Adhesive Sealant 540	<ul style="list-style-type: none"> Polyurethane • Moisture cures rapidly to flexible seal/bond for many plastics, metal, wood, and more 250 psi tensile strength 	90%	136°F (58°C)	Mastic	Black & Gray	Hand or pressure caulk	24 hours (3/16" dia. bead)	-40° to 194°F (-40° to 90°C)
	Adhesive Sealant 560	<ul style="list-style-type: none"> Similar to 540 but with 580 psi tensile strength May replace mechanical fasteners 	90%	136°F (58°C)	Mastic	Black & Gray	Hand or pressure caulk	24 hours (3/16" dia. bead)	-40° to 194°F (-40° to 90°C)
	Industrial Sealant 800	<ul style="list-style-type: none"> Flexible, rubbery Resists weather, water, oils, fuel, detergent 	51.5%	20°F (-7°C)	Heavy liquid	Reddish brown	Brush or flow	1-3 days	-65° to 200°F (-54° to 93°C)
	Duct Sealer 900	<ul style="list-style-type: none"> Firm, rubbery with gap filling properties Economical for HVAC ducts 	66%	1°F (-17°C)	Mastic	Gray	Hand or pressure caulk	1-2 days	0° to 180°F (-18° to 82°C)
	Tamper-proof Sealant 1252	<ul style="list-style-type: none"> Fire-retardant seal Resists oil, gasoline, water, jet fuel and fungus • Will not corrode metal Tack free in 20 seconds 	70%	20°F (-7°C)	Thin paste	White	Pressure flow gun	24 hours (1/8" dia. bead)	-20° to 250°F (-29° to 121°C)
	Metal Sealant 2084	<ul style="list-style-type: none"> Seals metal to glass in windows and doors Resists weather, water, oil and gasoline 	46%	0°F (-18°C)	Heavy liquid	Aluminum	Brush or flow	24 hours (1/8" dia. bead)	-30° to 250°F (-34° to 121°C)
	DP5001	<ul style="list-style-type: none"> Fast cure urethane Flexible belt repair 	100%	>290°F (143°C)	2-part liquid	Black	Manual or pneumatic dispenser	12 hours	-60° to 250°F (-51° to 121°C)
	DP5003NS	<ul style="list-style-type: none"> Controlled flow urethane for vertical applications Flexible seal 	100%	>290°F (143°C)	2-part paste	Black	Manual or pneumatic dispenser	24 hours	-60° to 250°F (-51° to 121°C)
	DP5005	<ul style="list-style-type: none"> Urethane with flexibility at low temperature Expansion joint sealant 	100%	>290°F (143°C)	2-part liquid	Black, gray, beige	Manual or pneumatic dispenser	24-48 hours	-60° to 250°F (-51° to 121°C)
	DP5006	<ul style="list-style-type: none"> High strength urethane 40 minutes to handling strength 	100%	>290°F (143°C)	2-part liquid	Gray	Manual or pneumatic dispenser	24 hours	-60° to 250°F (-51° to 121°C)
3M™ Weatherban™ Sealants	Sealant 606NF	<ul style="list-style-type: none"> Smooth, weather resistant acrylic for metal, wood, painted or primed surfaces Skins over in 20-40 minutes 	78%	None	Non-stringing pumpable paste	White	Hand or pressure caulk	7 days (1/4" dia. bead)	-20° to 180°F (-29° to 82°C)
	Sealant Tape 5354	<ul style="list-style-type: none"> High tack butyl adheres aggressively Easy to compress, resists cold flow 	100%	None	Solid tape	Black	Apply by hand	Non-drying or curing	-65° to 190°F (-54° to 88°C)
	Ribbon Sealant PF5422	<ul style="list-style-type: none"> Thread reinforced butyl • Dimensional stability, die-cutting Repositionable with virtually no cleanup • Weather resistant 	100%	None	Solid tape	Black	Apply by hand	Non-drying or curing	-40° to 200°F (-40° to 93°C)
	Ribbon Sealant PF5423	<ul style="list-style-type: none"> Nonreinforced thinner product similar to PF 5422 Ribbon Sealant 	100%	None	Solid tape	Black	Apply by hand	Non-drying or curing	-40° to 200°F (-40° to 93°C)

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.