BONDING PRODUCTS

URETHANES

FPOXY DISPENSE GUNS

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Vibra-T	ite Part # Description
E001	MANUAL DISPENSE GUN Plastic, 400 mL, 1:1 to 2:1 ratio
E002	VARIABLE RATIO MANUAL DISPENSE GUN Metal, 200 & 400 mL, 1:1 to 2:1 ratio
E003	MANUAL DISPENSE GUN 50 mL 1:1 ratio
E004	MIX NOZZLE for 50 mL cartridges - 16 element
E005	MANUAL DISPENSE GUN 50 mL 2:1 ratio
E006	MIX NOZZLE for 400 mL cartridges - 24 element
F007	DISPENSE NOZZLE for 300 ml cartridges - 1/4" NPT - 1/8" orfice by 2.5" length

DISPENSE NOZZLE for 300 mL cartridges - 1/4" NPT - cut-to-size orfice by 2.5" length

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Vibra-TITE Part #	Available Sizes	Color	Viscosity	Specific Gravity	Mix Ratio	Cure Method	Work Life	Full Cure	Service Temp Range	Durometer	Overlap Shear Strength
801		URETHANE									
80105	5 Gallon Pail	Amber	5,000	1.13	1 Part	Moisture	25 - 30	24 hours	-20°F (-29°C) to	Shore D	5 mm CRS,
80155	55 Gallon Drum		0,000			o.o.ta.ro	minutes		200°F (93°C)	45-55	@ 750 psi
80175	275 Gallon Tote										
801FC	270 danon lote	URETHANE -	FAST CURE								
80105FC	5 Gallon Pail	Amber	5,000	1.13	1 Part	Moisture	15 - 20	24 hours	-20°F (-29°C) to	Shore D	5 mm CRS,
80155FC	55 Gallon Drum	Allibei	3,000	1.10	Trait	Moistare	minutes	24 110013	200°F (93°C)	45-55	@ 750 psi
							minutoo		200 1 (00 0)	40 00	e 700 poi
80175FC 275 Gallon Tote 801SS URETHANE - STAINLESS STEEL											
80105SS	5 Gallon Pail	Amber	5,000	1.13	1 Part	Moisture	25 - 30	24 hours	-20°F (-29°C) to	Shore D	5 mm CRS,
80155SS	55 Gallon Drum	Allibei	5,000	1.13	I Fait	Moisture	minutes	24 HOUIS	200°F (93°C)	45-55	@ 750 psi
80175SS	275 Gallon Tote						minutes		200 1 (55 0)	40-00	@ 750 psi
802	275 Gallon Tole	POLYURETHA	ME								
80205	5 Gallon Pail	Green	2,000	1.13	1:1	2-Component	2 minutes	24 hours	-20°F (-29°C) to	Shore D	5 mm AL.
80255	55 Gallon Drum	Green	2,000	1.13	131	System	2.5 hours	24 Hours	200°F (93°C)	45-55	2014-T3
						System	2.5 110013		200 1 (93 0)	40-00	@ 420 psi
80275	275 Gallon Tote	POLYURETH/	NE								e 420 psi
803	E Colley Doil			4.54	4.4	0.00	O minutes	O4 house	0005 (0000) 4-	Chave D	5 mm Al
80305	5 Gallon Pail	Green	9,500	1.54	1:1	2-Component	2.5 hours	24 hours	-20°F (-29°C) to 200°F (93°C)	Shore D 45-55	5 mm AL. 2014-T3
80355	55 Gallon Drum					System	2.5 Hours		200 F (93 C)	40-00	@ 420 psi
80375	275 Gallon Tote	POLY/IIPEEIL									@ 420 psi
987		POLYURETHA									
98730	300 mL		paste		1 Part	Moisture	15 - 20 minutes	24 hours @ 1/8 inch	-40°F (-40°C) to 200°F (93°C)	Shore A 50	490 psi ASDM D412
989		POLYURETH!	NE								
98902	2 oz Bottle	Amber	7,000	1.1	1 Part	Moisture	25 - 30	24 hours	-20°F (-29°C) to	Shore D	5 mm CRS,
98904	4 oz Bottle						minutes		200°F (93°C)	45-55	@ 750 psi
98908	8 oz Bottle										
98916	16 oz Bottle										
98900	1 L										
989											
98902DGG	2 oz Bottle	Amber	7,000	1.1	1 Part	Moisture	25 - 30	24 hours	-20°F (-29°C) to	Shore D	5 mm CRS,
98902BCDGG	2 oz in Blister Card		,				minutes		200°F (93°C)	45-55	@ 750 psi
98908DGG	8 oz Bottle										
98916DGG	16 oz Bottle										
30310Ddd	10 02 00000										

HOT MELTS

Vibra-TITE Part #	Available Sizes	Product Description	Color	Viscosity (cP) @20 RPM	Open Time	Full Cure	Application Temperature
805	·	HOT MELT - PLASTICS ADHESION		·			
80505	5 Gallon Pail	Designed for laminating flexible films, foils, and	Blue	5,000 cPs	60 - 120	8 hours	235°F (113°C)
80555	55 Gallon Drum	foam. Very high strength. Good resistance to		± 1,000 cPs	seconds		to 275°F (135°C)
80544	2 kg. slug w/foil pouch	temperature and moisture aging.					
807		HOT MELT - LONG OPEN TIME					
80705	5 Gallon Pail	Designed for assembling Recreational Vehicle		15,000 cPs ± 1,500 cPs	6 - 8 minutes	8 hours	235°F (113°C) to 275°F (135°C)
80755	55 Gallon Drum	sidewalls. Very high strength. Good resistance to					
80744	2 kg. slug w/foil pouch	temperature and moisture aging.					
808		HOT MELT - PRESSURE SENSITIVE					
80805	5 Gallon Pail	Designed for clear or translucent substrates. Good	Clear	9,000 cPs ± 500 cPs	60 seconds	4 hours	235°F (113°C) to 275°F (135°C)
80855	55 Gallon Drum	for book binding applications. High tack. Pressure					
80844	2 kg. slug w/foil pouch	sensitive. Resists yellowing from U.V. light.					
809		HOT MELT - MULTI-PURPOSE					
80905	5 Gallon Pail	Designed for bonding composite panels, including	White	9,000 cPs	3 - 4 minutes	8 hours	235°F (113°C)
80955	55 Gallon Drum	Recreational Vehicle sidewalls. Very high strength.		± 1,000 cPs			to 275°F (135°C)
80944	2 kg. slug w/foil pouch						
810		HOT MELT - FAST SETTING					
81005	5 Gallon Pail	Designed for laminating flexible films, foils, and	Blue	9,000 cPs	1 - 2	8 hours	235°F (113°C)
81055	55 Gallon Drum	foam. Very high strength. Good resistance to		± 1,000 cPs	minutes		to 275°F (135°C)
81044	2 kg. slug w/foil pouch	temperature and moisture aging.					
811		HOT MELT - BOOK BINDING					
81105	5 Gallon Pail	Designed for book binding applications. Excellent	Clear	5,000 cPs	20 seconds	8 hours	235°F (113°C)
81155	55 Gallon Drum	adhesion to U.V. cured coatings, films, and clay-		± 500 cPs			to 275°F (135°C)
81144	2 kg. slug w/foil pouch	coated papers.					

