

Vibra-TITE®

Light Cure Adhesives

Vibra-Tite light cure adhesives are single-part, photo-initiated acrylates that cure on demand when exposed to UV-light.

- Almost instant cure
- Some cure with very low intensity
- Flexible or rigid products available
- High optical clarity & non-yellowing
- Bonds a wide range of substrates



Vibra-TITE® BONDING PRODUCTS

Vibra-Tite Part #	Available Sizes	LOCTITE® Part#	Product Description	Cure Type	Color	Key Substrates	Viscosity (cP)	Elongation At Break %	Shore Hardness	Temp Range	Fixture Time	Shear Strength (PSI)	Activator
208 UV STRUCTURAL ADHESIVE													
20831	30 mL Syringe		Impact resistant gel.	UV / Primer	Opaque	Glass, Metal	Gel	300	D70	-65°F to 250°F		2500	638
20800	1 L Bottle												
211 LIGHT CURE ADHESIVE													
21150	50 mL Bottle		Low viscosity glass bonder.	UV / Visible	Clear	Glass	100	100	D80	-65°F to 250°F	10 Sec	2300	
21100	1 L Bottle												
215 LIGHT CURE ADHESIVE													
21550	50 mL Bottle		Potting material.	UV / Visible	Clear	Glass, Plastic	8000	200			5 Sec		
21500	1 L Bottle												
216 UV STRUCTURAL ADHESIVE													
21600	1 L Bottle		Impact resistant gel.	UV	Clear	Glass, Metal	Gel	>20	D65	-45°F to 300°F	10 Sec	1600	
220 LIGHT CURE ADHESIVE													
22050	50 mL Bottle		Medium viscosity glass bonder.	UV / Visible	Amber	Glass	1200			-65°F to 250°F	3 Sec	2000	
22025	250 mL Bottle												
22000	1 L Bottle												
229 349™ LIGHT CURE ADHESIVE													
22950	50 mL Bottle	34931	High viscosity glass bonder.	UV	Clear / Straw	Glass, Metal	9500	300	D70	-65°F to 266°F		1600	
22900	1 L Bottle	34990											
230 352™ UV STRUCTURAL ADHESIVE													
23050	50 mL Bottle	35241	Impact resistant adhesive.	UV / Heat / Activator	Clear / Amber	Glass, Metal	19500	290	D60	-65°F to 374°F		1500	600 / 638
23000	1 L Bottle	35286											
250 LIGHT CURE ADHESIVE													
25050	50 mL Bottle		Doming product for plastics.	UV / Visible	Clear	Plastics	6000						
25000	1 L Bottle												
255 LIGHT CURE ADHESIVE													
25550	50 mL Bottle		Doming product for metals.	UV / Visible	Clear	Metals	6000						
25500	1 L Bottle												
265 LIGHT CURE ADHESIVE													
26550	50 mL Bottle		Light tacking adhesive.	UV / Visible	Clear	Glass, Plastics	200	10		-65°F to 188°F	3 Sec	2900	
26500	1 L Bottle												
291 3921™ ACRYLIC UV / VISIBLE W/ FLUORESCENCE													
29150	50 mL Bottle		Needle Bonder.	UV / Visible	Clear / Fluorescent	Glass, Metal, Thermoplastic, Polycarbonate, Polyvinylchloride	150			-65°F to 300°F			
29100	1 L Bottle	36485											
294 LIGHT CURE ADHESIVE													
29450	50 mL Bottle		UV plastic bonder.	UV / Visible	Clear	Plastics	750	300	D60	-55°F to 188°F	3 Sec	3000	
29400	1 L Bottle												
297 3971™ ACRYLIC UV / VISIBLE W/ FLUORESCENCE													
29750	50 mL Bottle		Medical device bonder.	UV / Visible	Clear / Fluorescent	Metal, Thermoplastic, Polyvinylchloride, Polyurethane	320			-65°F to 300°F			
29700	1 L Bottle	36805											

(800) 606-4466 www.HWECKHARDT.com

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