



**BLUESTAR
SILICONES**

Delivering
your
potential.

Addition Cure Moldmaking Product Line*

Product	Mix Ratio	Duro (ShA)	Color	Specific Gravity	Mixed Viscosity	Tear (ppi)	Tensile (psi)	Elongation (%)	Complementary Products
V-3040	Cata 3020 HT	10:1	27	Clear	1.09	40,000	115	800	660
	Cata 3020	10:1	25	Clear	1.08	40,000	75	650	400
	Cata 3040	10:1	38	Clear	1.08	40,000	120	920	340
	Cata 3038 (self bleed)	10:1	35	Clear	1.08	40,000	100	900	340
	Cata 3045	10:1	45	Clear	1.08	40,000	105	930	240
V-330	CA-35**	10:1	25	Blue or Clear	1.30	10,000	180	640	510
	CA-45**	10:1	33	Blue or Clear	1.30	10,000	170	650	500
V-340	CA-35**	10:1	40	Blue or Clear	1.33	25,000	180	870	500
	CA-45**	10:1	47	Blue or Clear	1.33	25,000	150	800	400
	CA-55**	10:1	53	Gray	1.33	25,000	75	700	340
New V-345 A/B	1:1	45	Beige	1.23	31,000	105	780	440	
RTV-1556 A/B** -Part B contains Pt. Catalyst	10:1	30	Clear	1.10	12,000	130	1035	660	
New RTV-3044 A/B	1:1	38	Clear	1.09	40,000	115	810	370	
New RTV-3165 A/B	10:1	63	Beige	1.44	140,000	60	385	170	
New RTV-3433 A/B -Part B contains Pt. Catalyst	10:1	30	Clear	1.10	20,000	86	870	450	
New RTV-3460 A/B	10:1	56	Gray or Beige	1.21	70,000	140	900	190	

★ Thixo. Add. 22646
- make any base into a paste

★ PT Accelerator
- shorten cure times at room temp.

★ Retarder
- slow down cure times

★ Diluent 47V50
- lower viscosity and hardness

★ Primers

**Available in Fast Cure
Rev. 10/2016

* The typical properties listed above are not intended for use in preparing specifications. The purchaser has the sole responsibility to select a particular Bluestar Silicones Bluesil® product and determine its application suitability.



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Condensation Cure Moldmaking Product Line*

Bluesil® RTV-2

Product	Mix Ratio	Duro (ShA)	Color	Specific Gravity	Mixed Viscosity	Tear (ppi)	Tensile (psi)	Elongation (%)	Complementary Products
V-1082	10:1	10	Translucent	1.11	50,000	135	480	570	★ Thixo. Add. 22646 - make any base into a paste
V-1068	10:1	14	Translucent	1.11	54,000	135	570	560	
V-1062	10:1	14	Green	1.12	53,000	145	565	540	★ Diucent 47V50 - lower viscosity and hardness
V-1065	10:1	25	Green	1.12	71,000	145	670	415	★ Hi-Pro Blue/Green/ Clear - faster cure at room temperature
RTV-3625	10:1	25	Lt. Green	1.12	44,000	130	660	390	
GP-25	10:1	22	Green	1.18	58,000	155	580	380	★ SDS Cat - 10:1 Thixotropic catalyst
VRM-65	10:1	27	Green	1.13	Thixo.	85	575	380	
V-1069	10:1	32	White	1.12	Thixo.	90	580	420	★ Hi Pro St - Shore 00 hardness plus excellent physicals
V-1067	10:1	40	Blue	1.14	93,000	70	775	390	

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For more information about our product line, visit our
web site at www.bluesilmoldmaking.com or contact your local distributor.

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