

# [ Loctite® Elastomeric Adhesives & Sealants Properties Chart ]

	<b>LOCTITE® PRODUCT</b>	ITEM NUMBER	PACKAGE TYPE/SIZE	COLOR	EXTRUSION RATE** (G MIN.)	CURE METHOD	SKIN TIME (MIN.)	TEMPERATURE RANGE	HARDNESS SHORE A	TENSILE STRENGTH* (psi)	ELONGATION AT BREAK (%)	SHEAR STRENGTH ON STEEL (psi)
<b>ELASTOMERIC ADHESIVES</b>	<b>5510™</b>	1073344 1194277	300 ml cartridge 50 lb. pail	White	200	Moisture	30	-40°F (-40°C) to 200°F (93°C)	40	250	300	250
		1073346 1194276	300 ml cartridge 50 lb. pail	Grey								
		1073347 1197374	300 ml cartridge 50 lb. pail	Black								
	<b>5512™</b>	41380 41387	300 ml cartridge 5 gallon pail	Black	90	Moisture	5	-40°F (-40°C) to 200°F (93°C)	55	390	500	270
	<b>5570™</b>	1073348 1197375	300 ml cartridge 50 lb. pail	White	150	Moisture	30	-40°F (-40°C) to 200°F (93°C)	55	380	230	400
		1073349 1197372	300 ml cartridge 40 lb. pail	Clear	110		20		45	250	140	280
	<b>5572™</b>	41379 41386	300 ml cartridge 5 gallon pail	Black	90	Moisture	12	-40°F (-40°C) to 200°F (93°C)	55	475	225	425
	<b>5590™</b>	1091896	400 ml dual cartridge	Black	N/A	Two-Component Static Mix	25	-40°F (-40°C) to 200°F (93°C)	60	435	130	290
	<b>5590™ PART A</b>	1091892	5 gallon pail	Black								
<b>5590™ PART B</b>	1091893	5 gallon pail	Black									

ITEMS IN RED = *Source's PICK*

\* Grit-blasted steel.

\*\* Extrusion rate at 73°F, 3.5 mm diameter, 3 bar, for 15 seconds.