

RITELOK HIGH TEMPERATURE CYANOACRYLATES

INSTANT ASSEMBLY ADHESIVES

RiteLok superior performance cyanoacrylates are specifically designed for those demanding applications where extreme temperature resistance is required. RiteLok high temperature cyanoacrylates are available in two standard viscosities. Application and dispensing friendly packaging is available.



PRODUCT	SIZE (quantity)	ITEM #	TYPICAL USE	COLOR	GAP FILL	CHEMICAL TYPE	VISCOSITY (cP's)	TENSILE SHEAR STRENGTH*	TEMP. RANGE	FIXTURE TIME**	FULL CURE
SB98	1oz (10/case)	SB98-28	Bonds a wide range of materials including most plastics, rubbers and metals.	clear	.007"	ethyl	400-600	2700-3600 psi 21N/mm ²	-65 to +210	15-40 seconds	24 hours
	1lb (each)	SB98-454			.15mm						
PR203	1oz (10/case)	PR203-20	Medium viscosity thermal cycling	clear	.007"	ethyl	700	3000psi 21N/mm ²	CONTINUOUS -65°F – 223°F (-54°C – 106°C) INTERMITTENT -65°F – 250°F (-54°C – 125°C)	30-60 seconds	24 hours
	1lb (each)	PR203-454			.15mm						
PR204	1oz (10/case)	PR204-20	Wire and component tacking.	clear	.008"	ethyl	5000	3000psi 21N/mm ²	CONTINUOUS -65°F – 250°F (-54°C – 125°C) INTERMITTENT -65°F – 250°F (-54°C – 125°C)	30-60 seconds	24 hours
	1lb (each)	PR204-454			.20mm						
PR205	1oz (10/case)	PR205-20	Wire and component tacking.	clear	.008"	ethyl	5000	3000psi 21N/mm ²	CONTINUOUS -65°F – 250°F (-54°C – 125°C) INTERMITTENT -65°F – 250°F (-54°C – 125°C)	30-60 seconds	24 hours
	1lb (each)	PR205-454			.20mm						
TP82	20gm (10/case)	TP82-20	Bonds a wide range of materials including most plastics, rubbers and metals.	clear	.008"	ethyl	4000-8000	2600-3700psi	-65 to +210	15-40 seconds	24 hours
	1lb (each)	TP82-454			.20mm						
PR11	1oz (10/case)	PR11-20	Wire and component tacking.	clear	.008"	ethyl	5000	3000psi 21N/mm ²	CONTINUOUS -65°F – 250°F (-54°C – 125°C) INTERMITTENT -65°F – 250°F (-54°C – 125°C)	30-60 seconds	24 hours
	1lb (each)	PR11-454			.20mm						
SB99	20gm (10/case)	SB99-20	Circuit board assembly repair and other applications that undergo severe service conditions	clear	.010"	ethyl	18000 – 40000	3700psi 21N/mm ²	-65 to +220	20-100seconds	24 hours
	300gm (each)	SB99-300									

* grit blasted steel
** varies with substrates

