

Robot-Top Material and PVC Oil Resistance Comparison



Item		Robot-Top	PVC
Room Temp	Tensile Strength(kg/mm ²)	1.6	1.6
	Elongation at Tear (%)	360%	360%
Oil Resistance Requirement1 00°C	4 Hours Later	TS% 95%	110%
		EL% 97%	86%
	24 Hours Later	TS% 100%	130%
		EL% 90%	60%
	48 Hours Later	TS% 103%	X
		EL% 88%	X
	240 Hours Later	TS% 108%	X
		EL% 84%	X

