

Applications: Window Encapsulation Seal Strip

Typical Properties			Standard Type				
Items	Test Method	Unit	14-60A	14-65A	10-60A	10-70A	14-75A
Density	ISO1183	g/cm ³	0.96	0.97	0.975	0.975	0.98
Shore Hardness	ISO7619	ShoreA/D	58	66	62	70	76
Tensile Strength	ISO37	MPa	4.2	4.6	4.8	5.8	6.2
Elongation@BK	ISO37	%	380	350	360	380	360
Hardnesschange24h@80°C	ISO 188	ShoreA/D	-6	-6	-5	-5	-5
CompressSet(70°C,22h)	ISO815	%	30	33	29	35	38
HeatAging (100°C, 1000h)							
Tensile Change	ISO188	%	-15.5	-13.8	-12.2	-12.6	-10.6
Elongation Change	ISO188	%	-16.8	-16.7	-14.5	-13.9	-11.7
Accelerated Weathering 2500KJ	SAE J2527	Delta E	1.2	1.5	0.8	1.3	0.8
MFR(230°C, A: 5kg/D: 2.16kg)	GB/T3682	g/10min	150	160	50	135	140



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