

TP-100 Acetoxy General Silicone Sealant

Performance	Standard	Measured Value	Testing Method	
Test at 50 RH and temperature 23 C:				
Density (g/cm ³)	±0.1	0.935	GB/T 13477	
Skin-Free time Time (min)	≤180	6	GB/T 13477	
Extrusion ml/min	≥150	800	GB/T 13477	
Tensile Modulus	23C	≤0.4	0.25	GB/T 13477
	-20C	or ≤0.6	0.5	GB/T 13477
Slumpability (mm) vertical	≤3	0	GB/T 13477	
Curing Speed (mm/d)	2	4	GB/T 13477	
As Cured after 21 days 50 RH and 23 C :				
Hardness (Shore A)	10~30	23	GB/T 531	
Tensile Strength (Mpa)		0.4	GB/T 13477	
Elongation of Rapture (%)		600	GB/T 13477	
Movement Capability (%)	12.5	12.5	GB/T 13477	
Shelf Life			15 months	