

Glass fiber Teflon tape (With release sheet)					
Introduction	is made of Teflon-impregnated glass fiber cloth or pure PTFE as raw material, coated with silicone pressure-sensitive adhesive, processed by a special process and then compounded release liners. It has high lubricity and excellent quality insulation, light resistance, oxidation resistance, good surface anti-sticking, wear resistance, chemical resistance, pressure resistance, corrosion resistance, microwave resistance, high temperature resistance, friction resistance, firm adhesion without degumming, uniform texture and other characteristics.				
Application	1. Coating of various high-temperature rollers, heating rehabilitative, demoulding work. 2. Heat sealing of food, medicine and plastic bags. 3. It can be used for padding of chute, hopper, aviation mold, etc. It can also be applied to the drum of sizing machine, thermoplastic mold release and other industries. It can be used repeatedly and is easy to replace. 4. Suitable for other surface treatments that require anti-sticking, corrosion resistance and high temperature resistance. 5. Used in packaging, thermoplastic, composite, sealing heat sealing, electronic and electrical industries.				
Property					
<div>Product Code</div> <div>Technical Parameters</div>	P0213Y	P0213BY	P0216Y	P0218Y	P0225Y
Color	Brown	Black	Brown	Brown	Brown
Total Thickness[mm]	0.13	0.13	0.16	0.18	0.25
Backing Thickness[mm]	0.08	0.08	0.11	0.125	0.18
Backing	Teflon Fiberglass Cloth				
Adhesive	Silicone	Silicone	Silicone	Silicone	Silicone
Release material	Yellow release liner	Yellow release liner	Yellow release liner	Yellow release liner	Yellow release liner
180° Peel Strength[N/100mm]	21	21	22	22	24
Tensile Strength[N/100mm]	900	900	1300	1300	1950
Long-Term Temperature Resistance[℃]	- 70~260	- 70~260	- 70~260	- 70~260	- 70~260
Short-Term Temperature Resistance[℃]	- 70~300	- 70~300	- 70~300	- 70~300	- 70~300
Storage and shelf life	It is recommended to store in a clean and dry place, away from direct sunlight, to prevent damage to the packaging, and to avoid keeping it with volatile solvents. The storage temperature is 0-40° C and the humidity is <80%. To maintain optimal performance, this product should be used within 12 months from the date of manufacture.				