

SIS

Styrenic Thermoplastic Elastomers / SIS

SIS is styrenic thermoplastic elastomers which exhibit excellent elasticity similar to cured rubber at room temperature and can be easily processed by plastic molding machines at high temperature.

Grade	Styrene/Rubber ratio (%)	MFR(g/10min) 190°C, 21.2N	Specific Gravity	Application	Form*
SIS 5002	22/78	<1.0	0.93	Adhesive	C
SIS 5229	15/85	2.3	0.92	Adhesive	C, P
SIS 5403P	15/85	5.8	0.92	Adhesive	P
SIS 5505P	16/84	2.0	0.92	Adhesive	P

*P=Pellet C=Crumb