

Description	Technical data		
Solprene 4318 is a 68/32 butadiene/styrene thermoplastic copolymer, polymerized in solution and having a linear structure. This grade has a 80% of diblock content. This product is available in: • Solprene 4318, porous crumb. • Solprene 4318S, porous pellet dusted with amorphous silica. • Solprene 4318M, powder form dusted with amorphous silica.	Polymer Properties	Test method	Value
	Toluene solution viscosity, (5.23%, 25 °C) ,cSt	MA-04-3-003	7
	Volatile matter, % max.	ASTM D5668	0.75
	Total styrene (on polymer), %	MA-04-3-062	32
	Insoluble matter in toluene (325 mesh), % max.	MA 04-3-018	0.1
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Applications

- Adhesives.
- Bitumen modification.
- Plastic modification

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