

Provisional Technical Data Sheet**SUMITOMO®**

EPDM

512 E

Ethylene—Propylene—Diene Terpolymer

Product description

Typical applications	· Extruded mechanical goods for automotive · Transfer and injection moldings
Physical form	Bales wrapped with low melting point polyethylene film Typical bale weight: 25 kg
Packaging	Steel box (1450 x 1125 x 1070 mm) of 900 kg containing 36 bales
Storage conditions	Storage at dry room temperature is desirable. No direct sunlight, no direct UV.

Key Features

- Well suited for extrusion processing
- Excellent shape retention and green strength

Typical properties:

Physical	ASTM method	Typical Value	Unit
Mooney Viscosity 1+4 (125°C)	D1646	64	MU
Ethylene Content	D3900	68	(%)
ENB Content	D6047	5	(%)

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