

Provisional Technical Data Sheet

SUMITOMO®

EPDM

552E

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

- High mooney
- Fast curing
- Good green strength and shape retention
- Highly extendable

Typical properties:

Physical	ASTM Method	Typical Value	Unit
Mooney Viscosity 1+4 (125°C)	D1646	81	MU
Ethylene Content	D3900	59	(%)
ENB Content	D6047	5.5	(%)

For additional technical, sales and order assistance**Europe:**

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