Ex_xonMobil

Vistalon™ 6602 Ethylene Propylene Diene Terpolymer Rubber

Product Description

Vistalon 6602 EPDM rubber is a medium ENB polymer with low ethylene and medium-high Mooney. It has broad molecular weight distribution for excellent compounding processibility. It is applicable for extruded applications like automotive weatherseals or hoses, combining high collapse resistance and smooth extrusion. It may also be used in molded applications requiring good compression set.

Key Features

Designed for:

- Excellent processibility resulting in shorter mixing and molding times.
- Good low temperature properties.
- Good low temperature flexibility and compression set.
- High collapse resistance.

Physical	Typical Value	(English)	Typical Value	(SI)	Test Based On
Mooney Viscosity ² (ML 1+4, 257°F (125°C))	80	MU	80	MU	ASTM D1646
Ethylene Content	55.0	wt%	55.0	wt%	ASTM D3900
Ethylidene Norbornene (ENB) Content	5.2	wt%	5.2	wt%	ASTM D6047



