

Vistalon™ 7700

三元乙丙三元共聚物橡胶

产品说明

Vistalon 7700 EPDM rubber is a very high Mooney viscosity, dry terpolymer with a low ethylene content and high diene content and is produced with ExxonMobil Chemical's proprietary technology offering bimodal molecular weight distribution. This product is sold in 30 kg dense bale form.

关键特性

- Excellent mixing and extrusion processability.
- High collapse resistance.
- Fast curing in continuous vulcanization process.
- Excellent compression set at high and low temperature.
- Potential for high filler loading
- Major applications include extruded profiles, hoses and molded gaskets.

物理性能

	典型数值 (英制)	典型数值 (公制)	测试方法
门尼粘度 ² (ML 1+8, 302° F (150° C))	83 MU	83 MU	ASTM D1646 (mod)
乙烯成份	55.5 wt%	55.5 wt%	ASTM D3900A
亚乙基-降冰片烯含量	7.0 wt%	7.0 wt%	ASTM D6047 (mod)