

VISTALONä

Ethylene-Propylene Terpolymer (EPDM)
Effective September 13, 2005

Vistalon 6505

SPECIFICATIONS

Property	Test Method ¹	Unit	Value
Mooney Viscosity ML 1 + 4 at 125°C	ASTM D 1646 ² , modified	-	53 ± 5
MLRA (1.6-5 s SR)	ASTM D 1646, modified	Mu*sec	210 ± 100
Ethylene Content	ASTM D 3900A	wt %	56.5 ± 4.5
ENB Content	ASTM D 6047	wt %	9.2 ± 0.6
Antioxidant Content Non-staining	ExxonMobil test method	wt %	0.10 ± 0.05
Vanadium	ExxonMobil test method	wppm	25 max.
Volatiles	ISO 248, modified	wt %	0.75 max

¹ ExxonMobil test methods are available upon request.

² Radial cavity dies, polymer remassed at 145 ± 10°C.