

VISTALON™

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

Vistalon 3708

SPECIFICATIONS

Property	Test Method ¹	Unit	Value
Mooney Viscosity ML 1 + 4 at 125°C	ASTM D 1646 ² , modified	-	52 ±5
MLRA (1.6-5 s SR)	ASTM D 1646, modified	Mu*sec	200 ± 80
Ethylene Content	ASTM D 3900B	wt %	70.0 ± 1.5
ENB Content	ASTM D 6047	wt %	3.4 ± 0.3
Antioxidant Content non-staining	ExxonMobil test method	wt %	0.01 - 0.08
Vanadium	ExxonMobil test method	wppm	25 max.
Volatiles	ISO 248, modified ³	wt %	0.75 max

¹ ExxonMobil test methods are available upon request.

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

³ Correlated from volatile content at the Finishing unit, incorporating the warehouse drying effect.