



36191 Highway 30 • Geismar, LA 70734
800 / 535-9960 • www.lionelastomers.com

ROYALENE® 591

“An Excellent Polymer for Calendering”

Unique Features

- Low ENB content for good heat aging
- Molecular weight distribution designed for excellent milling and calendering behavior

Applications

- Calendered Roof Sheeting and Belting
- Molded and Extruded Mechanical Goods

Raw polymer Properties and Specifications

Raw Polymer Properties	Test Method*	Typical
Mooney Viscosity, ML1+4/125°C (Unmilled) . .	ZS 1220B	70
E/P weight Ratio	ZS 1231	68/32
ENB, Weight %	ZS 1222	2.3
Volatile Matter, Weight %	ZS 1008	1.0 max.
Stabilizer	_	Non-Staining
Specific Gravity, g/cc	ASTM D-792	0.86
Color	ZS 1072A	Off-White
Physical Form, lbs/bale	_	55.1 (25 kg)
* Lion Elastomers Test Methods		RCV-06/2018

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