

Regline 60 FR Lining Rubber

Regline 60 Lining Rubber is a premium grade wear and fire resistant 60 Duro rubber lining with a CN bonding layer.

FEATURES

Regline 60 FR Lining Rubber is made from a highly elastic premium rubber compound and will display excellent resistance to sliding abrasion and large particle impact. Tested in accordance with ISO 340 Regline 60 FR is Fire resistant and Anti-static.

Regline 60 FR has excellent physical properties including cut and tear resistance. It will also display resistance to some mild chemicals, including acids and alkalis used in mineral processing. It has good ozone/UV resistance making it suitable for outdoor use.

Regline 60 FR features a specially formulated Neoprene based CN bonding layer to achieve ultimate adhesion when bonded to steel or rubber surfaces. The CN bonding layer is compatible with a wide range of Neoprene based rubber adhesives and allows for good bond strength to be achieved even in adverse conditions encountered on site.



TECHNICAL INFORMATION

Polymer	NR/BR	
Colour	Black with CN bonding layer	
Specific Gravity	1.28	ISO 2781
Hardness	60° ± 5° Shore A	ISO 48
Tensile Strength	14 MPa (min)	ISO 37
Elongation @ Break	350% (min)	ISO 37
Abrasion	180mm ³ (max) @ 10N	ISO 4649
Flame Resistance	Flame Extinguishing time Individual: 15 sec (max) Sum of six sample: 45 sec (max)	ISO 340
Electrical Resistance	300 x 10 ⁶ Ω (max)	ISO 284

AVAILABLE SIZES

Regline 60 FR is custom manufactured to order. It can be supplied in thicknesses from 3mm - 50mm and in roll widths up to 2000mm wide. Lead times and minimum order quantities apply to this product.