

Reg-Lag FRAS Strip Lagging

Reg-Lag FRAS Strip Lagging is a fire resistant and anti-static 65 Duro rubber pulley lagging strip with a buffed back.

FEATURES

Reg-Lag FRAS Strip Lagging is made from a premium SBR rubber compound specifically designed to be F.R.A.S. (Fire-resistant and Anti-static) rated.

It is independently tested and certified by the Mine Safety Technology Centre to meet MDG 3006 / MDG 3608 Non-metallic Materials for use in Underground Coal Mines.

Reg-Lag FRAS Strip Lagging features grooves and a diamond profile surface. This design prevents material buildup and assists with shedding dirt and water away from the pulley. Reg-Lag FRAS is supplied in strip form for easy application to the pulley, in-situ if required.

Reg-Lag FRAS features a pre-buffed finish on the back to assist with adhesion when bonding to steel or other rubber surfaces. The buffed back finish is compatible with a wide range of Neoprene based rubber adhesives.



TECHNICAL INFORMATION

Polymer	SBR	
Colour	Black	
Specific Gravity	1.28	ASTM D297
Hardness	65° ± 5° Shore A	ASTM D2240
Tensile Strength	14 Mpa (min)	ASTM D412
Elongation @ Break	300% (min)	ASTM D412
Abrasion	250mm ³ (max) @ 10N	ASTM D5963
Temperature Range	-25°C to +90°C	
Tear Strength	60 N/mm (min)	ASTM D624
Ignitability & Flame Propagation	Has a mean persistence time of the flame of ≤30s Has a mean persistence time of the afterglow of ≤120s Has a mean persistence time of the flame for each individual test piece of ≤45s The afterglow persistence time of each test piece is ≤180s	
Oxygen Index	The calculated oxygen index is not less than 28%	
Electrical Resistance	The mean value for Electrical Resistance on both upper and lower surfaces is not greater than 300MΩ (300x10 ⁶ ohms)	

AVAILABLE SIZES

PART NO.	SIZE	WEIGHT (PER L/M)
DLSF120250-20	12mm x 250mm (20 L/M Rolls)	3.5 kgs
DLSF120250-85	12mm x 250mm (85 L/M Rolls)	3.5 kgs

STANDARDS

Reglin Reg-Lag FRAS Lagging conforms with MDG 3608.

