

**SLIDE LAGGING**

**LAGGING SPECIFICATIONS - RUBBER SLIDE LAGGING**

**RUBBER SLIDE LAGGING - NATURAL**

Rubber slide lagging manufactured using an moulding a natural rubber lagging onto a steel backing plate designed to slide onto retainers welded to the pulley shell

**RUBBER PROPERTIES**

Base polymer	Blend	
Hardness range	65+/-5	ASTM D2240
Tensile strength	>18 Mpa	ASTM D412
Elongation at break	> 550%	ASTM D412
Abrasion loss (volume loss)	<70mm <sup>3</sup>	DIN 53516 – non rotating – method A

**DIMENSIONS**

PRODUCT	PRODUCT CODE	WIDTH	THICKNESS	PAD LENGTH	WEIGHT/pad
Slide lagging rubber natural	ELA-SLIDE- RL-DIA-SAR-15-1687	135 mm	15mm	1687mm	5.90kg

**RUBBER SLIDE LAGGING - FRAS OIL RESISTANT**

Rubber slide lagging manufactured using an moulding a natural rubber lagging onto a steel backing plate designed to slide onto retainers welded to the pulley shell. FRAS OIL RESISTANT is for use in applications where there is a risk of fire and/or explosion such as underground coal mines, and grain and sugar handling facilities and is a **safety critical item** and designed perform in contact with oil.

**RUBBER PROPERTIES**

Base polymer	Natural and synthetic rubber	
Hardness range	65+/-5	ASTM D2240
Tensile strength	>16 Mpa	ASTM D412
Elongation at break	> 500%	ASTM D412
Abrasion loss (volume loss)	<150mm <sup>3</sup>	DIN 53516 – non rotating – method A

**DIMENSIONS**

PRODUCT	PRODUCT CODE	WIDTH	THICKNESS	PAD LENGTH	WEIGHT/pad
Slide lagging rubber fras	ELA-SLIDE- RL-DIA-FOR-15-1687	135 mm	15mm	1687mm	6.47kg



Thickness variation (all pads/pulley) +/-0.5mm

**FOR MORE INFORMATION**