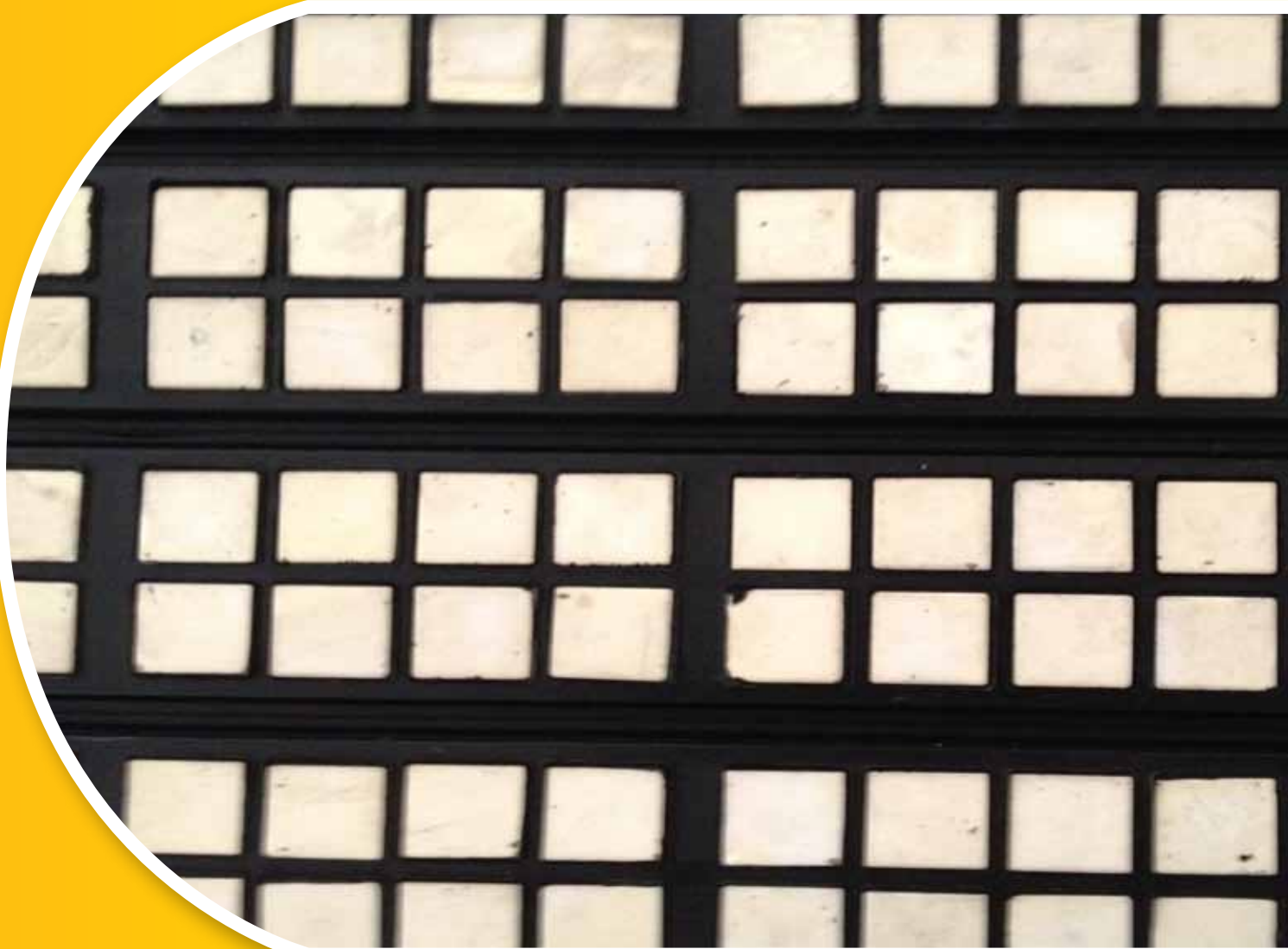


# **ICAL Premium Pulley Lagging**



**Experience Woven with technology**

ICAL has created a comprehensive range of quality pulley lagging materials for the mining industry. The product range is available in both natural and fire resistant anti-static materials approved for underground coal use. The product range was originally developed so that it could be cold cured to the pulley face as are similar products available but through unique patented technology we can also offer the same products in a form that allows them to be hot vulcanised onto the pulley face. This offers a technically superior bond and finish.

### ICAL Lagging Selection Chart

Pully Diameter		Number of Strips
Min	Max	
160	238	3
239	318	4
319	397	5
398	477	6
478	557	7
558	636	8
637	716	9
717	795	10
796	875	11
876	954	12
955	1034	13
1035	1114	14
1115	1193	15
1194	1273	16
1274	1352	17
1353	1432	18
1433	1511	19
1512	1591	20

The above Table gives indicates the number of lagging strips required based on the pulley diameter (all strips are a standard width). In order to save wastage rubber lagging can be ordered in 6.5 Metre and 85 Metre lengths while the ceramic and polyurethane lagging can be ordered in 6.5 metre and 10 metre lengths.

## ICAL Rubber Pulley Lagging (Natural and Fire Resistant) - Premium



ICAL Pulley rubber lagging comes in a diamond pattern to facilitate the clearance of water from the pulley face and is made to the highest standards with tests on the rubber properties being performed for every batch.

It is available ex stock or with a maximum 3 week delivery, dependent upon requirements  
All Pricing is Free on Transport Sydney.

RUBBER STRIP LAGGING		ROLL LENGTH (m)	CV BACKING (\$/roll)
<b>SBR/NATURAL RUBBER-70 DURO</b>			
DIAMOND PATTERN 10 mm	NR001	6.5	\$269.00
DIAMOND PATTERN 12 mm	NR002	6.5	\$296.00
DIAMOND PATTERN 16 mm	NR003	6.5	\$398.00
DIAMOND PATTERN 12 mm	NR004	85	\$4,316.00
<b>FRAS</b>			
DIAMOND PATTERN 10 mm	FR001	6.5	\$357.00
DIAMOND PATTERN 12 mm	FR002	6.5	\$428.00
DIAMOND PATTERN 16 mm	FR003	6.5	\$466.00
DIAMOND PATTERN 12 mm	FR004	85	\$5,670.00

## ICAL Rubber Pulley Lagging (Natural and Fire Resistant) - Standard



ICAL Pulley rubber lagging comes in a diamond pattern to facilitate the clearance of water from the pulley face and is made to the highest standards with tests on the rubber properties being performed for every batch.

It is available ex stock or with a maximum 3 week delivery, dependent upon requirements  
All Pricing is Free on Transport Sydney.

RUBBER STRIP LAGGING		ROLL LENGTH (m)	CV BACKING (\$/roll)
<b>SBR/NATURAL RUBBER-70 DURO</b>			
DIAMOND PATTERN 10 mm	NRS001	6.5	\$240.44
DIAMOND PATTERN 12 mm	NRS002	6.5	\$257.40
DIAMOND PATTERN 16 mm	NRS003	6.5	\$286.20
DIAMOND PATTERN 12 mm	NRS004	85	\$3,825.00
<b>FRAS</b>			
DIAMOND PATTERN 10 mm	FRS001	6.5	\$280.80
DIAMOND PATTERN 12 mm	FRS002	6.5	\$299.52
DIAMOND PATTERN 16 mm	FRS003	6.5	\$356.85
DIAMOND PATTERN 12 mm	FRS004	85	\$4,375.80

## ICAL Polyurethane Lagging



<b>PU STRIP LAGGING</b>			
<b>STANDARD - 12 mm</b>	PU001	6.5	\$1,250.00
<b>FRAS - 12 mm</b>	PU002	6.5	\$1,365.00

## ICAL Ceramic Lagging – natural and fire resistant

### Cold Cure System

It is available ex stock or with a maximum 3 week delivery, dependent upon requirements

Fire Resistant lagging meets the requirements of MDG 3006 MTR 8

All Pricing is Free on Transport Sydney.

SBR CERAMIC LAGGING	CERAMIC LENGTH (m)	RUBBER LENGTH (m)	TOTAL LENGTH (m)	SBR/CN CV BACKING COST** (\$/roll)	FRAS CV BACKING COST** (\$/roll)
ICALAG ROLL - 12 mm DRIVE	6.5	N/A	6.5	\$2,100.00	\$2,210.00
ICALAG STRIP - 12 mm DRIVE	(mm)	(mm)	(mm)	(\$/strip)	(\$/strip)
ICALAG 600	600	400	1000	\$224.00	\$257.00
ICALAG 750	700	400	1100	\$254.00	\$292.00
ICALAG 900	900	400	1300	\$284.00	\$329.00
ICALAG 1050	1050	400	1450	\$328.00	\$378.00
ICALAG 1200	1200	400	1600	\$368.00	\$424.00
ICALAG 1400	1400	400	1800	\$424.00	\$487.00
ICALAG 1500	1500	400	1900	\$452.00	\$519.00
ICALAG 1600	1600	400	2000	\$480.00	\$550.00
ICALAG 1800	1800	400	2200	\$536.00	\$614.00
ICALAG 2000	2000	400	2400	\$592.00	\$677.00
ICALAG ROLL - 12 mm NON DRIVE	(mm)	(mm)	(mm)	(\$/roll)	(\$/roll)
	6.5	N/A	6.5	\$1,872.00	\$1,940.00



<b>SBR CERAMIC LAGGING</b>	<b>CERAMIC LENGTH (m)</b>	<b>RUBBER LENGTH (m)</b>	<b>TOTAL LENGTH (m)</b>	<b>SBR/CN CV BACKING COST** (\$/roll)</b>	<b>FRAS CV BACKING COST** (\$/roll)</b>
<b>CERLAG STRIP - 12 mm NON DRIVE</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(\$/strip)</b>	<b>(\$/strip)</b>
ICALAG 600	600	400	1000	\$216.00	\$226.00
ICALAG 750	700	400	1100	\$234.00	\$248.00
ICALAG 900	900	400	1300	\$272.00	\$288.00
ICALAG 1050	1050	400	1450	\$314.00	\$332.00
ICALAG 1200	1200	400	1600	\$352.00	\$370.00
ICALAG 1400	1400	400	1800	\$424.00	\$444.00
ICALAG 1500	1500	400	1900	\$434.00	\$456.00

### **ICAL ceramic lagging – natural and fire resistant**

Elastotec have patented the vulcanising technique used to bond the lagging. Hot vulcanising offers better adhesion to the pulley face and eliminates joins where it is possible for water to penetrate and cause corrosion of the pulley face.

Customers interested in this product need to have or have access to an autoclave or oven. Contact ICAL for directions on how to use this product.

It is available ex stock or with a maximum 3 week delivery, dependent upon requirements

Fire Resistant lagging meets the requirements of MDG 3006 MTR 8

All Pricing is Free on Transport Sydney.

<b>SBR CERAMIC LAGGING</b>	<b>CERAMIC LENGTH (m)</b>	<b>RUBBER LENGTH (m)</b>	<b>TOTAL LENGTH (m)</b>	<b>SBR/CN HV BACKING COST** (\$/roll)</b>	<b>FRAS HV BACKING COST** (\$/roll)</b>
<b>CERLAG ROLL - 12 mm DRIVE</b>	6.5	N/A	6.5	\$2,360.00	\$2,470.00
<b>CERLAG STRIP - 12 mm DRIVE</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(\$/strip)</b>	<b>(\$/strip)</b>
CERLAG 600	600	400	1000	\$264.00	\$297.00
CERLAG 750	700	400	1100	\$298.00	\$336.00
CERLAG 900	900	400	1300	\$336.00	\$381.00
CERLAG 1050	1050	400	1450	\$386.00	\$516.00

<b>SBR CERAMIC LAGGING</b>	<b>CERAMIC LENGTH (m)</b>	<b>RUBBER LENGTH (m)</b>	<b>TOTAL LENGTH (m)</b>	<b>SBR/CN HV BACKING COST** (\$/roll)</b>	<b>FRAS HV BACKING COST** (\$/roll)</b>
<b>CERLAG STRIP - 12 mm DRIVE</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(\$/strip)</b>	<b>(\$/strip)</b>
CERLAG 1200	1200	400	1600	\$432.00	\$488.00
CERLAG 1400	1400	400	1800	\$496.00	\$561.00
CERLAG 1500	1500	400	1900	\$528.00	\$595.00
CERLAG 1600	1600	400	2000	\$560.00	\$630.00
CERLAG 1800	1800	400	2200	\$624.00	\$702.00
CERLAG 2000	2000	400	2400	\$688.00	\$773.00
<b>CERLAG ROLL - 12 mm NON DRIVE</b>	6.5	N/A	6.5	<b>(\$/roll)</b> \$2,130.00	<b>(\$/roll)</b> \$2,200.00
<b>CERLAG STRIP - 12 mm DRIVE</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(mm)</b>	<b>(\$/strip)</b>	<b>(\$/strip)</b>
CERLAG 600	600	400	1000	\$256.00	\$266.00
CERLAG 750	700	400	1100	\$278.00	\$292.00
CERLAG 900	900	400	1300	\$324.00	\$340.00
CERLAG 1050	1050	400	1450	\$372.00	\$390.00
CERLAG 1200	1200	400	1600	\$416.00	\$434.00
CERLAG 1400	1400	400	1800	\$496.00	\$516.00
CERLAG 1500	1500	400	1900	\$510.00	\$532.00
CERLAG 1600	1600	400	2000	\$540.00	\$564.00
CERLAG 1800	1800	400	2200	\$602.00	\$626.00
CERLAG 2000	2000	400	2400	\$660.00	\$676.00