

PULLEY LAGGING

REMA PERFORMANCEgrip – Premium quality pulley lagging

REMA PERFORMANCEgrip 70/CN – The premium pulley lagging material

REMA PERFORMANCEgrip 70/CN is more than a true all-rounder. The new premium pulley lagging material can be used as a lining material for driven and non driven pulleys in the wet as well as in the dry processing and can also withstand heaviest operating conditions. The profiling allows a high capacity for dirt absorption and in combination with excellent abrasion resistance and improved elongation to break, long service life is achieved. REMA PERFORMANCEgrip 70/CN is suitable for high tension and critical pulley applications.



REMA PERFORMANCEgrip 70/CN

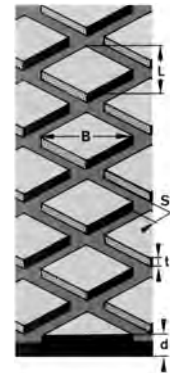
Properties

- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley from wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- Deep grooving to handle large amounts of dirt and provide long operating life

- Simple and easy bond with CN-bonding layer
- Improved abrasion
- Improved elongation at break

Area of application

- Grooved rubber lagging for drive pulleys
- Long belt conveyors
- Large pulley diameters (from 800 mm)
- For high-tension fabric and steelcord belts of all strengths



REMA PERFORMANCEgrip 70/CN
8 x 6:
B = 86 mm
L = 50 mm
S = 8 mm
t = 6 mm
d = 10/12/15 mm

10 x 8:
B = 86 mm
L = 50 mm
S = 10 mm
t = 8 mm
d = 15/20 mm

REMA PERFORMANCEgrip 70/CN

Specifications

Polymer basis	NR/BR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	65 Shore A	DIN ISO 7619-1
Profile	8 x 6 or 10 x 8 (Profile 50)	
Colour	Black	

Ref. No.	Designation	Dimensions	Profile	Weight
521 0407	REMA PERFORMANCEgrip 70/CN	10 x 2 000 x 10 000 mm	8 x 6 mm	10.20 kg/m ²
521 0410	REMA PERFORMANCEgrip 70/CN	12 x 2 000 x 10 000 mm	8 x 6 mm	12.30 kg/m ²
521 0412	REMA PERFORMANCEgrip 70/CN	15 x 2 000 x 10 000 mm	8 x 6 mm	15.86 kg/m ²
521 0417	REMA PERFORMANCEgrip 70/CN	15 x 2 000 x 10 000 mm	10 x 8 mm	14.40 kg/m ²
521 0422	REMA PERFORMANCEgrip 70/CN	20 x 2 000 x 10 000 mm	10 x 8 mm	20.33 kg/m ²



PULLEY LAGGING

REMA PERFORMANCEgrip – Premium quality pulley lagging

REMA PERFORMANCEgrip 70/CN-SL – The premium strip lagging

REMA PERFORMANCEgrip 70/CN - SL with excellent abrasion resistance, the values of improved elongation to break and effective evacuation of water, moisture and dirt. It's deep diamond profile and additional longitudinal grooves protect drums effectively and ensure stability in conveyor belt operation. The 343 millimeter width of the flooring strips can be flexibly cut to fit any drum width - both in the workshop and directly on site.



REMA PERFORMANCEgrip 70/CN - SL strip lagging

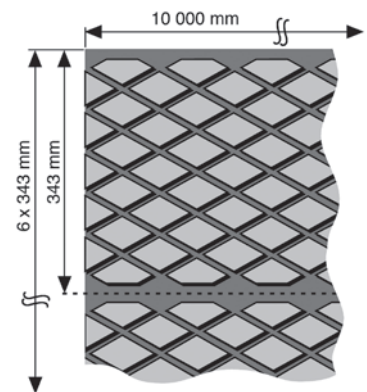
Properties

- REMA PERFORMANCEgrip 70/CN-SL premium quality with high abrasion resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley from wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- Deep grooving to handle large amounts of dirt and provide long operating life
- Simple and easy to bond with CN-Bonding layer
- Improved abrasion

- Improved elongation at break
- Easy to cut to size with REMA TIP TOP rubber cutting device Type 32 and attachment

Area of application

- Grooved rubber lagging for drive pulleys
- Long belt conveyors
- Large pulley diameters (from 800 mm)
- For high-tension fabric and steel cordbelts of all strengths
- Pulley width up to 10.000 mm without circumferential seam
- No loss when cutting to individual pulley width
- Joint sealing with the well-proven T2-System



REMAGRIP 70/CN - SL strip lagging

Can be cut to size for strip lagging of the pulley (also on the equipment). Easy to cut to size with rubber cutting device Type 32 and attachment.

Specifications

Polymer basis	NR/BR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	65 Shore A	DIN ISO 7619-1
Profile	8 x 6 mm (Profile 50)	
Colour	Black	

Ref. No.	Designation	Dimensions
521 0306	REMA PERFORMANCEgrip 70/CN - SL	10 x 2060 x 10 000 mm
521 0309	REMA PERFORMANCEgrip 70/CN - SL	12 x 2 060 x 10 000 mm
521 0311	REMA PERFORMANCEgrip 70/CN - SL	15 x 2 060 x 10 000 mm
521 0316	REMA PERFORMANCEgrip 70/CN - SL	20 x 2 060 x 10 000 mm

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 50 – The universal lagging with high elasticity

REMAGRIP 50 has been designed for a variety of wet or dry applications and can be universally applied as a lagging for drive pulleys for low to medium-loaded fabric belts. Thanks to its excellent elasticity, REMAGRIP 50 also features excellent qualities for eliminating material build-up (also for non-driven pulleys).

Properties

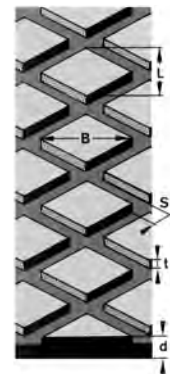
- Highly elastic, soft lagging for drive pulleys
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- Excellent self-cleaning properties
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- For low to medium-loaded fabric belts
- For short belt conveyers or small pulley diameters (up to 800 mm)



REMAGRIP 50



REMAGRIP 50
B = 35 mm
L = 18 mm
S = 6 mm
t = 3 mm
d = 8/10/12 mm

REMAGRIP 50/CN

Specifications

Polymer basis	NR	DIN ISO 1629
Specific weight	1.11 g/cm ³	DIN EN ISO 1183-1
Hardness	51 Shore A	DIN ISO 7619-1
Profile	18 x 6 x 3 mm (Profile 20)	
Colour	Orange*	

Ref. No.	Designation	Dimensions	Weight
549 4548	REMAGRIP 50/CN	8 x 2 000 x 10 000 mm	8.56 kg/m ²
549 4605	REMAGRIP 50/CN	10 x 2 000 x 10 000 mm	10.60 kg/m ²
549 4667	REMAGRIP 50/CN	12 x 2 000 x 10 000 mm	12.72 kg/m ²

*Please note that this is a product based on natural rubber and therefore variations in color may occur.

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 60 – The universal lagging with high wear resistance

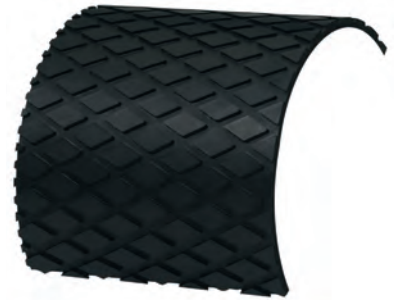
REMAGRIP 60 has been designed for a variety of wet or dry applications and can be universally applied as a lagging for drive pulleys for low to medium-loaded fabric belts. REMAGRIP 60 offers optimum wear resistance and also features excellent qualities for eliminating material build-up (also for non-driven pulleys).

Properties

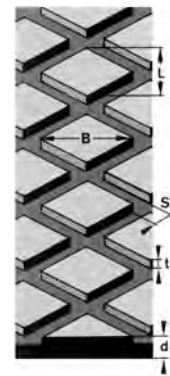
- Excellent wear resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- For low to medium-loaded fabric belts
- Small pulley diameters (up to 800 mm)



REMAGRIP 60



REMAGRIP 60

B = 35 mm
L = 18 mm
S = 6 mm
t = 3 mm
d = 6/8/10/12/15 mm

REMAGRIP 60/CN

Specifications

Polymer basis	BR/IR/SBR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	64 Shore A	DIN ISO 7619-1
Profile	18 x 6 x 3 mm (Profile 20)	
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 4708	REMAGRIP 60/CN	6 x 2 000 x 10 000 mm	6.55 kg/m ²
549 4716	REMAGRIP 60/CN	8 x 1 200 x 10 000 mm	8.96 kg/m ²
549 4747	REMAGRIP 60/CN	8 x 1 600 x 10 000 mm	8.96 kg/m ²
549 4753	REMAGRIP 60/CN	8 x 2 000 x 10 000 mm	8.96 kg/m ²
549 4778	REMAGRIP 60/CN	10 x 1 200 x 10 000 mm	11.20 kg/m ²
549 4802	REMAGRIP 60/CN	10 x 1 600 x 10 000 mm	11.20 kg/m ²
549 4819	REMAGRIP 60/CN	10 x 2 000 x 10 000 mm	11.20 kg/m ²
549 4877	REMAGRIP 60/CN	12 x 2 000 x 10 000 mm	13.44 kg/m ²
549 4904	REMAGRIP 60/CN	15 x 2 000 x 10 000 mm	17.10 kg/m ²

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

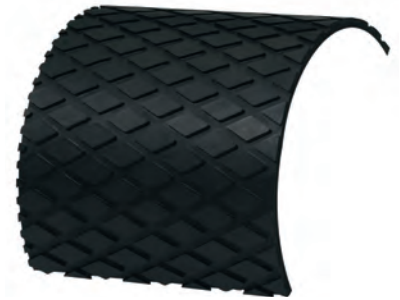
REMAGRIP 60 V – The self-extinguishing universal lagging with high wear resistance

REMAGRIP 60 V ist self-extinguishing and antistatic. It has been specially designed for ATEX operating conditions with high fire regulation or potentially explosive environments such as coal mines or power plants.

Required adhesive system for antistatic rubber coatings:
PRIMER PR 200 and CEMENT SC 4000 black/HARDENER ER-42 or
CEMENT SC 2000 black/HARDENER UT-R 20.

German underground approval: LOBA No. 18.43.21-89-33

Polish underground approval: Dopuszczenie WUG Katowice No. B/1724/IV/2016



REMAGRIP 60 V

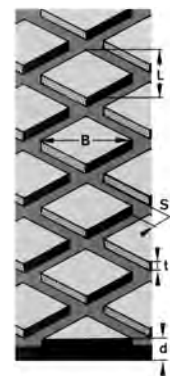
Properties

- Self-extinguishing, antistatic and moderate oil resistant REMAGRIP 60 premium quality
- Excellent wear resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion

- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- For low to medium-loaded fabric belts
- Small pulley diameters (up to 800 mm)



REMAGRIP 60
B = 35 mm
L = 18 mm
S = 6 mm
t = 3 mm
d = 10/12 mm

REMAGRIP 60 V/CN

Specifications

Polymer basis	CR	DIN ISO 1629
Specific weight	1.39 g/cm ³	DIN EN ISO 1183-1
Hardness	60 Shore A	DIN ISO 7619-1
Electric resistance	Antistatic*	
Inflammability	Self-extinguishing**	
CN bonding layer	Conductive, black	
Profile	18 x 6 x 3 mm (Profile 20)	
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 6782	REMAGRIP 60 V/CN	10 x 2 000 x 10 000 mm	13.20 kg/m ²
549 5075	REMAGRIP 60 V/CN	12 x 2 000 x 10 000 mm	15.84 kg/m ²

*Surface and volume resistivity <math>< 1 \times 10^6 \text{ Ohm}</math>, tested in accordance with DIN EN ISO 284, DIN IEC 93.

**Fulfills DIN 22100-7 safety requirements (fire safety, hygiene, electrical).

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 60 OIL – The oil and grease resistant universal lagging with high wear resistance

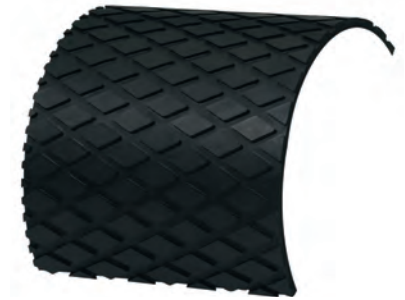
REMAGRIP 60 OIL has been specially designed for operating conditions in which oil and grease are or might be involved and can be universally applied as a lagging for drive pulleys for a variety of wet or dry applications.

Properties

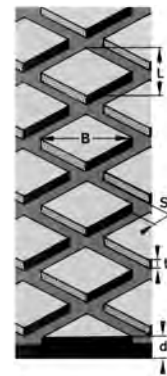
- Oil and grease resistant REMAGRIP 60 premium quality
- Excellent wear resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- For low to medium-loaded fabric belts
- Small pulley diameters (up to 800 mm)



REMAGRIP 60 OIL



REMAGRIP 60
B = 35 mm
L = 18 mm
S = 6 mm
t = 3 mm
d = 8/10/12 mm

REMAGRIP 60 OIL/CN

Specifications

Polymer basis	NBR	DIN ISO 1629
Specific weight	1.15 g/cm ³	DIN EN ISO 1183-1
Hardness	59 Shore A	DIN ISO 7619-1
Profile	18 x 6 x 3 mm (Profile 20)	
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 5116	REMAGRIP 60 ÖL/CN	8 x 2 000 x 10 000 mm	8.96 kg/m ²
549 5138	REMAGRIP 60 ÖL/CN	10 x 2 000 x 10 000 mm	11.20 kg/m ²
549 5154	REMAGRIP 60 ÖL/CN	12 x 2 000 x 10 000 mm	13.44 kg/m ²

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 60 HR – The heat resistant universal lagging with high wear resistance

REMAGRIP 60 HR has been specially designed as a lagging for drive pulleys in operating conditions with high-temperature environments. It is able to withstand a continuous thermal stress of 90°C and even short-term stresses of 110°C.

Recommended adhesive system for heat resistant rubber lagging:

PRIMER PR 200 and CEMENT PERFORMANCE 140 HT with HARDENER PERFORMANCE 140 HT.



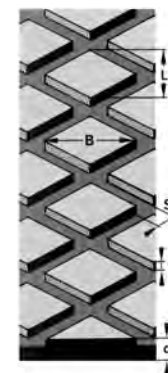
REMAGRIP 60 HR

Properties

- Heat resistant REMAGRIP 60 premium quality
- Excellent wear resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- For low to medium-loaded fabric belts
- Small pulley diameters (up to 800 mm)



REMAGRIP 60
B = 35 mm
L = 18 mm
S = 6 mm
t = 3 mm
d = 10 mm

REMAGRIP 60 HR/CN

Specifications

Polymer basis	BR/IR	DIN ISO 1629
Specific weight	1.11 g/cm ³	DIN EN ISO 1183-1
Hardness	60 Shore A	DIN ISO 7619-1
Profile	18 x 6 x 3 mm (Profile 20)	
Max. temperature	up to 90 °C, short peaks up to 110 °C	
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 5329	REMAGRIP 60 HR/CN	10 x 2 000 x 10 000 mm	10.80 kg/m ²

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 60 WHITE OIL FOOD – The oil and grease resistant universal lagging with high wear resistance for food contact

REMAGRIP 60 WHITE OIL FOOD can be applied as a lagging for drive pulleys for a variety of wet or dry applications. It fulfills the requirements for food contact and can be safely applied in any systems with hygiene requirements in accordance with:

- Federal Institute for Risk Assessment, Recommendations on Food Contact Materials XXI, Cat. 3+4 (Germany)
- Regulation (EU) No. 1935/2004
- FDA Regulation No. 21 CFR 177.2600
- Required adhesive system for food contact: CEMENT SC 4000 white/HARDENER E-40 or CEMENT SC 2000 white/HARDENER ER-42 FDA Regulation No. 21 CFR 177.2600



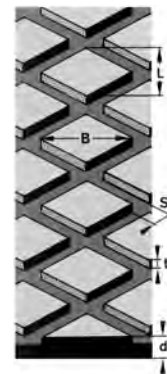
REMAGRIP 60 WHITE OIL FOOD

Properties

- Oil and grease resistant REMAGRIP 60 premium quality
- Food quality
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- For low to medium-loaded fabric belts
- Small pulley diameters (up to 800 mm)



REMAGRIP 60
 B = 35 mm
 L = 18 mm
 S = 6 mm
 t = 3 mm
 d = 10/12 mm

REMAGRIP 60 WHITE OIL FOOD/CN

Specifications

Polymer basis	NBR	DIN ISO 1629
Specific weight	1.22 g/cm ³	DIN EN ISO 1183-1
Hardness	56 Shore A	DIN ISO 7619-1
Profile	18 x 6 x 3 mm (Profile 20)	
Farbe	White	

Ref. No.	Designation	Dimensions	Weight
549 5468	REMAGRIP 60 WHITE OIL FOOD/CN	8 x 2 000 x 10 000 mm	8.72 kg/m ²
549 5477	REMAGRIP 60 WHITE OIL FOOD/CN	10 x 2 000 x 10 000 mm	11.20 kg/m ²



PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 65 – The universal lagging for medium-duty operating conditions

REMAGRIP 65 has been designed for a variety of wet or dry applications and can be universally applied as a lagging for driven as well as non-driven pulleys for medium-loaded fabric and steelcord belts. REMAGRIP 65 offers optimum abrasion resistance and also features excellent qualities for eliminating material build-up.

Properties

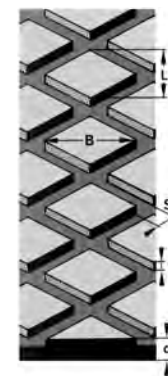
- Excellent wear resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- For medium-strength fabric and steelcord belts
- Grooved rubber lagging for drive pulleys



REMAGRIP 65



REMAGRIP 65
 B = 86 mm
 L = 50 mm
 S = 6 mm
 t = 3 mm
 d = 8/10/12 mm

REMAGRIP 65/CN

Specifications

Polymer basis	BR/IR/SBR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	64 Shore A	DIN ISO 7619-1
Profile	50 x 6 x 3 mm (Profile 50)	
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 5549	REMAGRIP 65/CN	8 x 2 000 x 10 000 mm	9.60 kg/m ²
549 5557	REMAGRIP 65/CN	10 x 1 200 x 10 000 mm	11.80 kg/m ²
549 5588	REMAGRIP 65/CN	10 x 1 600 x 10 000 mm	11.80 kg/m ²
549 5594	REMAGRIP 65/CN	10 x 2 000 x 10 000 mm	11.80 kg/m ²
549 5602	REMAGRIP 65/CN	12 x 1 200 x 10 000 mm	14.40 kg/m ²
549 5636	REMAGRIP 65/CN	12 x 1 600 x 10 000 mm	14.40 kg/m ²
549 5643	REMAGRIP 65/CN	12 x 2 000 x 10 000 mm	14.40 kg/m ²

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 65 V – The self-extinguishing, universal lagging for medium-duty operating conditions

REMAGRIP 65 V is self-extinguishing and antistatic. It has been specially designed for ATEX operating conditions with high fire regulation or potentially explosive environments such as coal mines or power plants for example.

Required adhesive system for antistatic rubber coatings:
PRIMER PR 200 and CEMENT SC 4000 black/HARDENER ER-42 or
CEMENT SC 2000 black/HARDENER UT-R 20.

German underground approval: LOBA No. 18.43.21-89-33

Polish underground approval: Dopuszczenie WUG Katowice No. B/1724/IV/2016



REMAGRIP 65 V

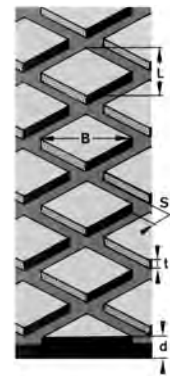
Properties

- Self-extinguishing, antistatic and moderate oil resistant REMAGRIP 65 premium quality
- Excellent wear resistance
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley against wear and corrosion

- Prevents material build-up
- Positive influence on belt tracking
- CN bonding layer provides fast and good adhesion

Area of application

- For medium-strength fabric and steelcord belts
- Grooved rubber lagging for drive pulleys



REMAGRIP 65
B = 86 mm
L = 50 mm
S = 6 mm
t = 3 mm
d = 8/10/12 mm

REMAGRIP 65 V/CN

Specifications

Polymer basis	CR	DIN ISO 1629
Specific weight	1.39 g/cm ³	DIN EN ISO 1183-1
Hardness	60 Shore A	DIN ISO 7619-1
Electric resistance	Antistatic*	
Inflammability	Self-extinguishing**	
CN bonding layer	Conductive, black	
Profile	50 x 6 x 3 mm (Profile 50)	
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 5707	REMAGRIP 65 V/CN	8 x 2 000 x 10 000 mm	11.36 kg/m ²
550 3075	REMAGRIP 65 V/CN	10 x 2 000 x 10 000 mm	14.20 kg/m ²
550 3123	REMAGRIP 65 V/CN	12 x 2 000 x 10 000 mm	17.04 kg/m ²

*Surface and volume resistivity <math>< 1 \times 10^6 \text{ Ohm}</math>, tested in accordance with DIN EN ISO 284, DIN IEC 93.

**Fulfills DIN 22100-7 safety requirements (fire safety, hygiene, electrical).



PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMALINE 65 – The smooth lagging for individual grooving

REMAGRIP 65 has been designed for a variety of wet or dry applications and can be universally applied as a lagging for driven as well as non-driven pulleys for fabric and steelcord belts. The plain surface can be individually regrooved with the RUBBER CUT system - perfectly fitted to the requested application.

Properties

- Smooth lagging for individual grooving
- Reduces slippage between belt and pulley
- Improves the coefficient of friction
- Protects the pulley against wear and corrosion
- Pulley lagging for preventing material build-up, with positive influence on belt tracking
- Production of custom groove designs is possible (such as arrowhead design)
- CN bonding layer provides fast and good adhesion

Area of application

- For individual regrooving with the RUBBER CUT system
- For medium-strength fabric and steelcord belts



REMALINE 65

REMALINE 65/CN

Specifications

Polymer basis	BR/IR/SBR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	64 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions	Weight
549 0062	REMALINE 65/CN	8 x 2 000 x 10 000 mm	10.00 kg/m ²
549 0079	REMALINE 65/CN	10 x 1 500 x 10 000 mm	12.40 kg/m ²
549 0086	REMALINE 65/CN	10 x 2 000 x 10 000 mm	12.40 kg/m ²
549 0093	REMALINE 65/CN	12 x 1 500 x 10 000 mm	14.76 kg/m ²
549 0103	REMALINE 65/CN	12 x 2 000 x 10 000 mm	14.76 kg/m ²
549 0127	REMALINE 65/CN	15 x 2 000 x 10 000 mm	18.30 kg/m ²
549 0141	REMALINE 65/CN	20 x 2 000 x 10 000 mm	24.40 kg/m ²

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 70 – The universal lagging for heavy-duty operating conditions

REMAGRIP 70 has been designed for a variety of wet or dry applications and can be universally applied as a lagging for driven pulleys for heavy-loaded fabric and steelcord belts. REMAGRIP 70 offers optimum abrasion resistance, the deep grooving enables to handle large amounts of dirt and provides long operating life.



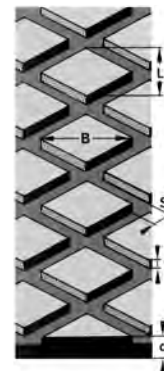
REMAGRIP 70

Properties

- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley from wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- Deep grooving to handle large amounts of dirt and provide long operating life
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- Long belt conveyors
- Large pulley diameters (from 800 mm)
- For high-tension fabric and steelcord belts of all strengths



REMAGRIP 70

8 x 6:
 B = 86 mm
 L = 50 mm
 S = 8 mm
 t = 6 mm
 d = 10/12/15 mm

10 x 8:
 B = 86 mm
 L = 50 mm
 S = 10 mm
 t = 8 mm
 d = 15/20 mm

REMAGRIP 70/CN

Specifications

Polymer basis	BR/IR/SBR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	64 Shore A	DIN ISO 7619-1
Profile	8 x 6 oder 10 x 8 (Profile 50)	
Colour	Black	

Ref. No.	Designation	Dimensions	Profile	Weight
549 5798	REMAGRIP 70/CN	10 x 2 000 x 10 000 mm	8 x 6 mm	10.20 kg/m ²
549 5805	REMAGRIP 70/CN	12 x 2 000 x 10 000 mm	8 x 6 mm	12.30 kg/m ²
549 5817	REMAGRIP 70/CN	15 x 2 000 x 10 000 mm	8 x 6 mm	15.86 kg/m ²
549 5824	REMAGRIP 70/CN	15 x 2 000 x 10 000 mm	10 x 8 mm	14.40 kg/m ²
549 5831	REMAGRIP 70/CN	20 x 2 000 x 10 000 mm	10 x 8 mm	20.33 kg/m ²



PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 70 V – The self-extinguishing universal lagging for heavy-duty operating conditions

REMAGRIP 70 V is self-extinguishing and antistatic. It has been specially designed for challenging ATEX operating conditions with high fire regulation or potentially explosive environments such as coal mines or power plants for example.

Required adhesive system for antistatic rubber coatings:
PRIMER PR 200 and CEMENT SC 4000 black/HARDENER ER-42 or
CEMENT SC 2000 black/HARDENER UT-R 20.

German underground approval: LOBA No. 18.43.21-89-33

Polish underground approval: Dopuszczenie WUG Katowice No. B/1724/IV/2016



REMAGRIP 70 V

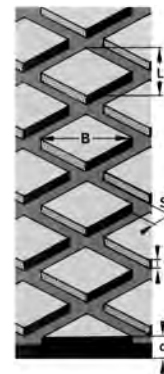
Properties

- Self-extinguishing, antistatic REMAGRIP 70 premium quality
- Moderate oil resistant
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley from wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking

- Deep grooving to handle large amounts of dirt and provide long operating life
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- Long belt conveyors
- Large pulley diameters (from 800 mm)
- For high-tension fabric and steel cord belts of all strengths



REMAGRIP 70

8 x 6:
B = 86 mm
L = 50 mm
S = 8 mm
t = 6 mm
d = 12 mm

10 x 8:
B = 86 mm
L = 50 mm
S = 10 mm
t = 8 mm
d = 15/20 mm

REMAGRIP 70 V/CN

Specifications

Polymer basis	CR	DIN ISO 1629
Specific weight	1.39 g/cm ³	DIN EN ISO 1183-1
Hardness	60 Shore A	DIN ISO 7619-1
Electric resistance	Antistatic*	
Inflammability	Self-extinguishing**	
CN bonding layer	Conductive, black	
Profile	8 x 6 oder 10 x 8 (Profile 50)	
Colour	Black	

Ref. No.	Designation	Dimensions	Profile	Weight
549 5853	REMAGRIP 70 V/CN	12 x 2 000 x 10 000 mm	8 x 6 mm	15.20 kg/m ²
549 5876	REMAGRIP 70 V/CN	15 x 2 000 x 10 000 mm	10 x 8 mm	18.48 kg/m ²
549 5886	REMAGRIP 70 V/CN	20 x 2 000 x 10 000 mm	10 x 8 mm	25.69 kg/m ²

* Surface and volume resistivity < 1 x 10⁶ Ohm, tested in accordance with DIN EN ISO 284, DIN IEC 93.

**Fulfills DIN 22100-7 safety requirements (fire safety, hygiene, electrical).



PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 70 HR – The heat resistant universal lagging for heavyduty operating conditions

REMAGRIP 70 HR has been specially designed as a lagging for drive pulleys in challenging operating conditions with high-temperature environments. It is able to withstand a continuous thermal stress of 90°C and even short-term stresses of 110°C. Recommended adhesive system for heat resistant rubber lagging: PRIMER PR 200 and CEMENT PERFORMANCE 140 HT with HARDENER PERFORMANCE 140 HT.



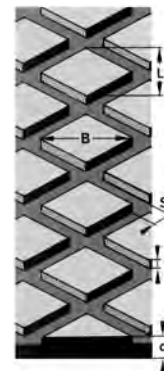
REMAGRIP 70 HR

Properties

- Heat resistant REMAGRIP 70 premium quality
- Reduces slippage between belt and pulley
- Improves and stabilizes coefficient of friction
- Evacuation of moisture and dirt
- Protects the pulley from wear and corrosion
- Prevents material build-up
- Positive influence on belt tracking
- Deep grooving to handle large amounts of dirt and provide long operating life
- CN bonding layer provides fast and good adhesion

Area of application

- Grooved rubber lagging for drive pulleys
- Long belt conveyors
- Large pulley diameters (from 800 mm)
- For high-tension fabric and steel cord belts of all strengths



REMAGRIP 70

8 x 6:
B = 86 mm
L = 50 mm
S = 8 mm
t = 6 mm
d = 12 mm

10 x 8:
B = 86 mm
L = 50 mm
S = 10 mm
t = 8 mm
d = 15 mm

REMAGRIP 70 HR/CN

Specifications

Polymer basis	BR/IR	DIN ISO 1629
Specific weight	1.11 g/cm ³	DIN EN ISO 1183-1
Hardness	60 Shore A	DIN ISO 7619-1
Profile	8 x 6 oder 10 x 8 (Profile 50)	
Max. temperature	up to 90 °C, short peaks up to 110 °C	
Colour	Black	

Ref. No.	Designation	Dimensions	Profile	Weight
549 5958	REMAGRIP 70 HR/CN	12 x 2 000 x 10 000 mm	8 x 6 mm	12.20 kg/m ²
549 5972	REMAGRIP 70 HR/CN	15 x 2 000 x 10 000 mm	10 x 8 mm	14.05 kg/m ²



PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 100 – The lagging for extremely wet operating conditions

REMAGRIP 100 has been specially designed as a lagging for drive pulleys in extremely wet operating conditions. REMAGRIP 100 offers optimum abrasion resistance, the knobbed surface enables to handle extreme environments such as wet operating conditions, clay or other smeary materials.



REMAGRIP 100

Properties

- Excellent self-cleaning properties
- Good belt tracking even in extremely wet conditions and where there's increased risk of slippage
- Superior wear resistance
- CN bonding layer provides fast and good adhesion

Area of application

- REMAGRIP 100 for lagging of drive pulleys for light belt conveyors (up to EP 630)
- REMAGRIP 100 HD (heavy-duty) also for medium belt conveyors (up to EP 1250)
- Extremely difficult operating conditions (such as extremely wet conditions, clay or other smeary materials)

REMAGRIP 100/CN

Specifications

Polymer basis	NR/BR	DIN ISO 1629
Specific weight	1.09 g/cm ³	DIN EN ISO 1183-1
Hardness	63 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions	Knob height
539 4340	REMAGRIP 100/CN, Round knob shape	12 x 1 470 x 2 560 mm	6 mm
539 4333	REMAGRIP 100 HD/CN, Oval knob shape	18 x 300 x 2 400 mm	7 mm

PULLEY LAGGING

REMAGRIP – High-quality pulley lagging

REMAGRIP 200 WHITE OIL FOOD – The lagging for the foodprocessing industry

REMAGRIP 200 WHITE OIL FOOD can be applied as a lagging for non-driven as well as driven pulleys for a variety of wet or dry applications. It fulfills the requirements for food contact and can be safely applied in any systems with hygiene requirements in accordance with:

- Federal Institute for Risk Assessment, Recommendations on Food Contact Materials XXI, Cat. 3+4 (Germany)
- Regulation (EU) No. 1935/2004
- FDA Regulation No. 21 CFR 177.2600
- Required adhesive system for food contact: CEMENT SC 4000 white/HARDENER E-40 or CEMENT SC 2000 white/HARDENER ER-42



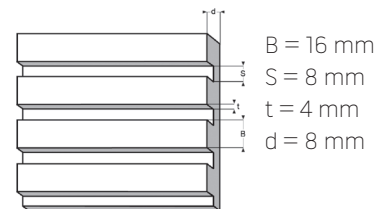
REMAGRIP 200 WHITE OIL FOOD

Properties

- Food quality, oil and grease resistant
- Horizontal grooves ensure excellent evacuation of dirt and easy cleaning
- CN bonding layer provides fast and good adhesion

Area of application

- Special rubber lagging for the food processing industry
- Pulley lagging for rubber and PVC/PVG conveyor belts



REMAGRIP 200 WHITE OIL FOOD/CN

Specifications

Polymer basis	NBR	DIN ISO 1629
Specific weight	1.22 g/cm ³	DIN EN ISO 1183-1
Hardness	56 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions
539 4371	REMAGRIP 200 WHITE OIL FOOD/CN	8 x 1 400 x 2 500 mm