

Technical Bulletin

At Viking Conveyor we are continuously reviewing our product range to ensure that we have innovative and fit for purpose conveyor belt products and fabrication to meet the New Zealand market conditions.

As such we are pleased to announce that we have reinvigorated our supplier relationship with REMA TIP TOP.

REMA TIP TOP Industrial has become synonymous with reliability, specialist expertise and the highest quality products for fabrication, extending the service life of valuable industrial equipment.

We will have a range of REMA TIP TOP solutions available for wear protection, rubber for lagging and lining of pulleys, repair products and bonding systems.

Wear Protection

High-quality REMALINE lining offers optimum surface protection for your machines and equipment. You avoid unnecessary costs for maintenance and downtime, thereby increasing the productivity of your equipment many times over.



REMAline35/CN

REMAline60/CN

Product Code	Dimensions Available	Benefits	Application	Technical Details
REMAline35/CN BRL303	3mm x 1500mm x 10m roll Yellow	<ul style="list-style-type: none"> Highly wear-resistant; especially resistant to wet abrasion Highly elastic Excellent self-cleaning capability Less noise in your equipment Easy and fast installation Increases the efficiency of your equipment 	<ul style="list-style-type: none"> Sand and gravel industry Slurry handling Lining of slurry chutes, pipes, pumps, hydrocyclones, flotation cells, tanks and launders Chutes / discharge hoses for ready-mixed concrete Lining of excavator buckets to prevent caking (clay) 	Polymer basis: NR DIN ISO 1629 Specific weight: 0.96g/cm ³ DIN EN ISO 1183 Hardness: 34 ± 5 Shore A ISO 868-2003 (DIN 53505) Abrasion at 5 N 110mm ³ DIN ISO 4649-2006 Resilience: 78% ISO 4462-1986 DIN 53512
BRL306	6mm x 2000mm x 10m roll Yellow			
BRL310	10mm x 2000mm x 10m roll Yellow			
BRL312	12mm x 2000mm x 10m roll Yellow			
REMAline60/CN BRL606	6mm x 2000mm x 10m roll Black	<ul style="list-style-type: none"> Excellent wear resistance to dry abrasion and impact Good weather resistance Easy and fast installation Increase the efficiency of your equipment 	<ul style="list-style-type: none"> Frequently used by conveyor coal Lining for vibration chutes, slides, material transfer points, truck bodies, impact curtains, bunkers, silos, chutes and filtering buckets Coating of idler, constriction and bending pulleys for medium to high belt tensions 	Polymer BR/IR/SBR DIN ISO 1629 Specific weight: 1.13g/cm ³ DIN EN ISO 1183 Hardness: 60 ± 5 Shore A ISO 868-2003 (DIN 53505) Abrasion at 5 N 90mm ³ DIN ISO 4649-2006 Resilience: 45% ISO 4462-1986 DIN 53512
BRL610	10mm x 2000mm x 10m roll Black			
BRL612	12mm x 2000mm x 10m roll Black			

Rubber for lagging and lining of pulleys

REMAGRIP, is a special rubber for lagging and lining for pulleys and idlers. They are easy to apply and have proven to be highly efficient under every kind of stress and in every climate. Their high resistance to wear and corrosion makes it possible to significantly increase the service life of conveyors, and to considerably reduce downtime, loss of tonnage and labour costs.

A further advantage of REMAGRIP lagging and lining is their CN bonding layer, which provide quick application, high initial tack and unsurpassed adhesion values (rubber to metal) on site and in the workshop.



REMAGRIP 50/CN
(BRG5010)



REMAGRIP 70/CN-SL
(Strip lagging)
(BRG7010)

Product Code	Dimensions Available	Benefits	Application	Technical Details
REMAGRIP Pulley Lagging 50/CN BRG5010	10mm x 2000mm x 10m roll Orange Mini Diamond	<ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> Grooved rubber lagging for drive pulleys To medium-duty operating conditions for short belt conveyors Small pulley diameters (up to 800mm) 	Polymer basis: NR DIN ISO 1629 Specific weight: 1.08 g/cm ³ DIN EN ISO 1183 Hardness: 50 ± 5 Shore A ISO 868-2003 (DIN 53505) Abrasion: 130mm ³ DIN ISO 4649-2006 Resiliences: 73% ISO 4462-1986 (DIN 53512)
REMAGRIP Pulley Lagging 70/CN-SL BRG7010	10mm x 2060mm x 10m roll Black Diamond	<ul style="list-style-type: none"> 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 Significantly improved evacuation of water through horizontal grooves 	<ul style="list-style-type: none"> Grooved rubber lagging for drive pulleys For medium to heavy-duty operating conditions Long belt conveyors Large pulley diameters (>800mm) For high-tension fabric and steelcord belts of all strengths Can be cut to size for strip lagging of the pulley (also on the equipment) 	Polymer basis: BR/IR/SBR DIN ISO 1629 Specific weight: 1.13 g/cm ³ DIN EN ISO 1183 Hardness: 60 ± 5 Shore A ISO 868-2003 (DIN 53505) Abrasion: 120mm ³ DIN ISO 4649-2006 Resiliences: 45% ISO 4462-1986 (DIN 53512)

Repair Products



Cold Repair Patch Diamond
EP160



Cold Repair Cover Strip



Cold Repair Strip EP160 Fabric
Reinforced



Cold Repair Fabric EP100

Product Code	Dimensions	Application	Pcs per pack	Thickness
BRP1613 - REMA Cold Repair Patch Diamond EP 160 Reinforced	160mm x 130mm	Rhomboid patch EP 160, Size 1 for repairs up to Ø 15mm	5	3.8mm
BRP2620 - REMA Cold Repair Patch Diamond EP160 Reinforced	260mm x 200mm	Rhomboid patch EP 160, Size 2 For repairs up to Ø 40 mm.	5	3.8mm
BRP3627 - REMA Cold Repair Patch Diamond EP160 Reinforced	360mm x 270mm	Rhomboid patch EP 160, Size 3 For repairs up to Ø 60 mm	5	3.8mm
BRS050 - REMA Cold Repair Cover Strip	50mm x 10m	Repair of longitudinal belt cover damage	1	1.7mm
BRS070 - REMA Cold Repair Cover Strip	70mm x 10m	Repair of longitudinal belt cover damage	1	2.2mm
BRS100 - REMA Cold Repair Cover Strip	100mm x 10m	Repair of longitudinal belt cover damage	1	2.2mm
BRR150 - REMA Cold Repair Strip EP160 Fabric Reinforced	150mm x 10m	For the repair of longitudinal tears in fabric ply and steelcord belts	1	4.6mm
BRF018 - REMA Cold Repair Strip EP100 Fabric Reinforced	500mm x 10m	With CN bonding layer on both sides	1	1.8mm

Bonding Systems

The Bonding Systems of the CEMENT SC Series are applicable for durable rubber-rubber, rubber-fabric, rubber-metal and fabric-fabric bonds in the fields of wear and corrosion protection as well as in conveyor belt technology.

They provide excellent initial and final bonding strength. The adhesives have a user-friendly long open time and are easy-to-process even at low temperatures



CEMENT SC2000



REMA Hardener UTR 20 40g

Product Code	Dimensions	Application	Pcs per pack
CEMENT SC2000 BRC021 BRC020G	12kg BLACK 1KG GREEN	Nonflammable Excellent contact adhesion Long shelf life (4 years if stored according to DIN 7716) Processed with Hardener UTR 20 Underground approval	1
BRH024 - REMA Hardener UTR 20	40g	Hardener for use with CEMENT SC2000	1

To order your REMA products fill in the attached order form or call us today on **0800 845 464**