### The universal lining for many applications

# **REMALINE 40**



Our 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.

#### Application areas

**REMALINE 40** has been designed for a variety of wet or dry applications. In dry applications, **REMALINE 40** is frequently used for conveying coke. In wet applications, this material has proven its outstanding worth as a protective coating for sharp particles thanks to its high resistance to tearing. **REMALINE 40** also features excellent qualities for eliminating bridge formation and build-up.







#### Typical fields of use

- Hydrocyclones
- Bucket lining for conveying wet loam/clay
- Coating for non-driven pulleys with low belt tensions (build-up protection)
- Flexilo and bunker lining

#### Advantages

- Protection against damage caused by sharp material
- Universal applications
- Easy and fast installation
- Technical consultation and data available anytime
- Increases the efficiency of your equipment



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#### **Technical properties**

Product characteristics	REMALINE 40 is a rubber material based on natural rubber offering universal applications.  CN bonding layer: REMALINE 40 comes equipped with a CN bonding layer which affords the product an extremely good adhesive quality in combination with the REMA TIP TOP adhesive systems.	
Storage stability	Max. 24 months  ► At 25 °C ± 2 °C with no loss in quality.  Subject to DIN regulation 7716.	
Color		black, white
Polymer	DIN ISO 1629	NR
Specific weight	DIN EN ISO 1183	1,05 g/cm <sup>3</sup>
Hardness	ISO 868-2003 (DIN 53505)	48 ± 5 Shore A
Abrasion	DIN ISO 4649-2006	140 mm³
Resilience elasticity	ISO 4462-1986 (DIN 53512)	63 %
Available sizes*	Standard thickness in mm	3 - 20
	Standard width in mm	1 500 or 2 000
Other dimensions available on requ	est.	
Special qualities	<ul> <li>Oil- and grease-resistant</li> <li>Highly flame-retardant (REMALINE 40 "S")</li> <li>Heat-resistant (REMALINE 40 HR)</li> <li>Certified food-safe (FDA, Cat. 3 + 4 of BGVV)</li> </ul>	

**REMALINE 40** is also available with fabric reinforcement.

REMA TIP TOP GmbH Business Unit Industrie

Gruber Strasse 63 Phone: Fax: www.rema-tiptop.com 85586 Poing/Germany +49 8121 707-234 +49 8121 707-222 info@tiptop.de Your local contact:



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