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## REMALINE 60 - The lining for protection from impact wear

REMA TIP TOP's high-quality REMALINE lining offers optimum surface protection for your machinery and equipment while minimizing production downtime, reducing maintenance costs, and increasing productivity.

### APPLICATION AREAS

Due to high abrasion resistance, REMALINE 60 excels at protecting against impact and dry wear. REMALINE 60 is commonly used in coal handling and other dry, bulk material applications. REMALINE 60 can be vulcanized to non-driven pulleys to increase the friction coefficient and improve conveyor performance.

### TYPICAL FIELDS OF USE

- Lining for vibration feeders, slides, bunkers, chutes and sieve tubs
- Coating of idlers and constriction and bend pulleys for medium to high belt tension

### ADVANTAGES

- Protection against impact wear abrasion caused by dry, sharp-edged material
- Easy and fast installation
- Increases the life of your equipment
- Technical consultation and data available anytime



Hopper lined with REMALINE 60

### TECHNICAL PROPERTIES

Product Characteristics	REMALINE 60 is a mixture of styrene, butadiene and isoprene rubber with good wear resistance against dry wear and impact.	
	CN bonding layer: REMALINE 60 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 77°F ± 3.6°F with no loss in quality Subject to DIN regulation 7716	
Color		Black
Polymer	DIN ISO 1629	BR/IR/SBR
Hardness	DIN ISO 7619-1	60 Shore A
Abrasion	DIN ISO 4649	90 mm <sup>3</sup>
Specific Weight	DIN EN ISO 1183-1	1.13 g/cm <sup>3</sup> (70.54 lb/ft <sup>3</sup> )
Tensile Strength	DIN 53 504	18 N/mm <sup>2</sup>
Elongation at break	DIN 53 504	470%
Resilience Elasticity	DIN 53 512	44%
Tear Growth Resistance	ISO 34-1 Method A	15 N/mm
Available sizes*	Standard thickness	1/8", 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1-1/8", 1-5/8", 2"
	Standard width	78" (1/8" only available in 60")

\*Other sizes available on request. REMALINE 60 is also available with fabric reinforcement.

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