



// ONE BRAND // ONE SOURCE // ONE SYSTEM

REMALINE 70 - Premium quality for extreme wear situations

REMALINE 70 is a butadiene and natural rubber compound that provides excellent abrasion and impact resistance. Due to its high tear resistance and tensile strength, REMALINE 70 is especially suitable for equipment used to convey large-particle, broken and sharp-edged material.

APPLICATION AREAS

Superior quality for heavy wear and impact areas where exceptionally high resistance to cutting and gouging is required.

TYPICAL FIELDS OF USE

- Bunker lining, material transfer stations
- Truck load surface lining, mill lining
- Chute, gutter and funnel lining
- Coating for pulleys with high belt tension

ADVANTAGES

- Protection against extreme wear and impact
- Unmatched abrasion resistance
- Easy and fast installation
- Increases the efficiency of your equipment
- Technical consultation and data available anytime



Hopper lined with REMALINE 70

TECHNICAL PROPERTIES

Product Characteristics	REMALINE 70 is a mixture of natural and butadiene rubber featuring excellent abrasion resistance. CN bonding layer: REMALINE 70 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	NR/BR
Hardness	DIN ISO 7619-1	63 Shore A
Abrasion	DIN ISO 4649	60 mm ³
Specific Weight	DIN EN ISO 1183-1	1.09 g/cm ³ (68.05 lb/ft ³)
Tensile Strength	DIN 53 504	20 N/mm ²
Elongation at break	DIN 53 504	490%
Resilience Elasticity	DIN 53 512	53%
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 in mm	60", 78"

REMALINE 70 is also available with fabric reinforcement.

REMA TIP TOP/North America, Inc.

1500 Industrial Blvd. • Madison, GA 30650 • Phone 800.334.REMA (7362) • 706.752.4000 • Fax 706.752.4015 → www.rematiptop.com