

HEAVY WEAR PROTECTION
REMALOX – Ceramic/rubber lining material

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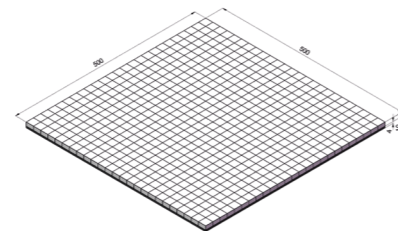
REMALOX is a composite construction of highly wear-resistant 92 %-Al₂O₃ ceramic tiles (square, rectangular or hexagonal „SW“) vulcanized in special rubber with CN bonding layer.

Properties

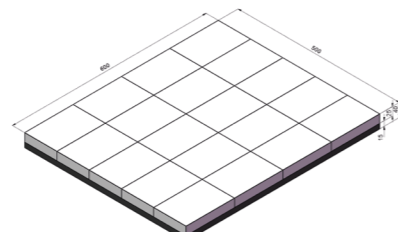
- CN bonding layer provides fast and longlasting adhesion
- Highest abrasion resistance
- Reduces operating costs
- Long service life increases the efficiency of your equipment
- Good resistance against weather

Area of application

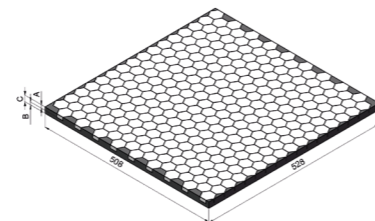
- Lining against extreme wear through abrasion at high speeds
- For simple to medium duty applications in mining, gravel, sand and stone breaking mills and other industrial sectors
- In applications like pipelines, vibratory feeders, cyclones, skips, bunkers, chutes, loading points, slides, hoppers, silos



539 9022



539 9039



539 9046

REMALOX

Specifications

Polymer basis	NR/BR/SBR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	62 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions	Dimensions of ceramic tiles	Weight
539 9015	REMALOX 4/4	8 x 500 x 500 mm	4 x 20 x 20 mm	5 kg
539 9022	REMALOX 10/4	14 x 500 x 500 mm	10 x 20 x 20 mm	10 kg
539 9021*	REMALOX 10/4	14 x 1000 x 1000 mm	10 x 20 x 20 mm	40 kg
539 9039*	REMALOX 25/15	40 x 500 x 600 mm	25 x 100 x 150 mm	32 kg
539 9046*	REMALOX HEX 6/6	12 x 510 x 525 mm	SW 32 x 6 mm	7 kg
539 9053	REMALOX SW 12/8	20 x 510 x 525 mm	SW 32 x 12 mm	12 kg

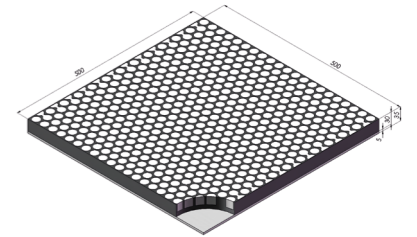
Note: Other sizes and configurations available upon request.

* Special order, contact your local REMA TIP TOP representative for item availability.

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REMALOX HD – Ceramic/rubber material

REMALOX HD is a composite construction of highlywear-resistant 92 %-Al₂O₃ ceramic cylinders hot-vulcanized in special rubber on a 5mm S235 (St-37) metal layer, which enables a secure fitting by means of stud bolt. Available in three different thicknesses (35 mm, 55mm, 75 mm).



REMALOX HD 35

Properties

- Highest abrasion resistance
- Absorption of impact energies
- Easy, flexible and fast application with secure fastening
- Reduces operating costs
- Long service life increases the efficiency of your equipment
- Easy replacement
- Good resistance against weather

Area of application

- Lining against extreme wear through impact and abrasion at high speeds
- Lining of material transfer stations with low impact angles
- For heavy to medium duty applications in mining, gravel, sand and stone breaking mills and other industrial sectors
- In applications like pipelines, vibratory feeders, cyclones, skips, bunkers, chutes, loading points, slides, hoppers, silos, etc.

REMALOX HD

Specifications

Polymer basis	NR/BR/SBR	DIN ISO 1629
Specific weight	1.12 g/cm ³	DIN EN ISO 1183-1
Hardness	62 Shore A	DIN ISO 7619-1
Colour	Black	

Ref. No.	Designation	Dimensions	Dimensions of ceramic tiles	Weight
539 9000*	REMALOX HD 35	35 x 300 x 300 mm	Ø 20 x 20 mm	9.8 kg
539 8970	REMALOX HD 35	35 x 250 x 500 mm	Ø 20 x 20 mm	13.7 kg
539 8920*	REMALOX HD 35	35 x 400 x 400 mm	Ø 20 x 20 mm	17.3 kg
539 8980	REMALOX HD 35	35 x 500 x 500 mm	Ø 20 x 20 mm	26.7 kg
539 3800*	REMALOX HD 55	55 x 250 x 500 mm	Ø 20 x 35 mm	28.6 kg
539 3810*	REMALOX HD 55	55 x 500 x 500 mm	Ø 20 x 35 mm	56.8 kg
539 3215*	REMALOX HD 75	75 x 250 x 500 mm	Ø 30 x 50 mm	26.8 kg
539 3200	REMALOX HD 75	75 x 600 x 300 mm	Ø 30 x 50 mm	38.7 kg
539 3370*	REMALOX HD 75	75 x 500 x 500 mm	Ø 30 x 50 mm	59.8 kg

Note: Other sizes and configurations available upon request.

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