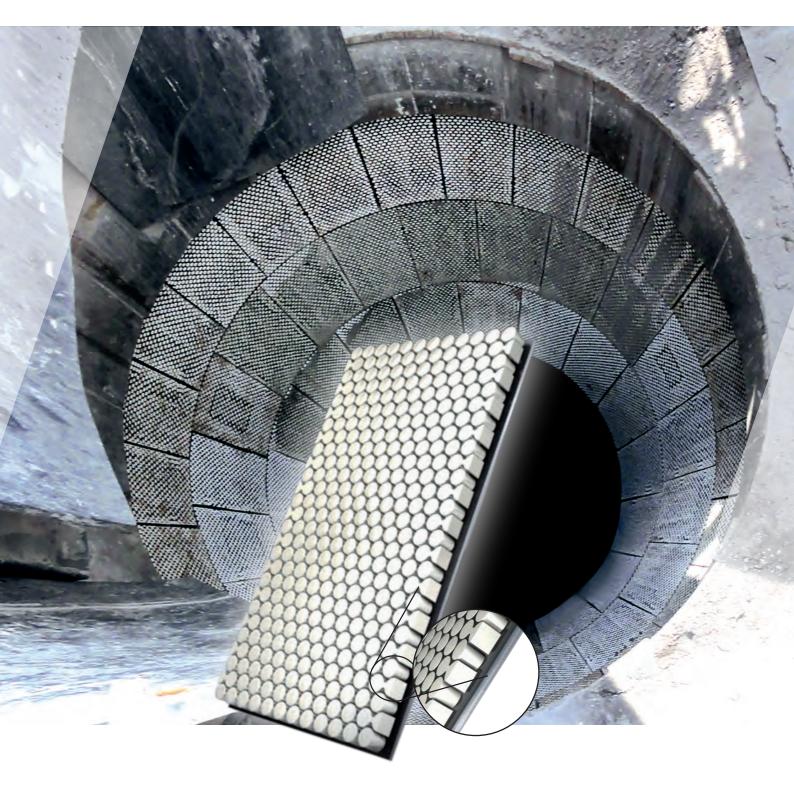


//ONE BRAND //ONE SOURCE //ONE SYSTEM



## **REMALOX HD** Optimum Impact and Wear Protection

Our high-quality REMALOX HD segmental plates offer you optimum impact and wear protection. Avoiding unnecessary maintenance and repair costs, they multiply the economic efficiency of your machines and plants several times.

## REMALOX HD CERAMIC/RUBBER LINING MATERIAL

REMALOX HD is a combination of highly wear-resistant 92 %  $Al_2O_3$  ceramic elements hot-vulcanized in special rubber on a 5 mm steel backing plate S235 (St-37) which allows secure fixing by stud welding.

Available in 3 different thicknesses (35 mm, 55 mm, 75 mm).

## Advantages:

- Extremely high abrasion resistance
- Absorption of impact energies
- Easy, flexible and quick installation with secure fixing
- Reduction of operating costs
- Long service life increases plant
   availability
- Easy exchange
- Good weather resistance

Technical specifications

## Typical fields of application:

- For applications exposed to abrasion wear, in particular at high conveying speeds
- For material transports with a
- small impact angle
  Medium-heavy to light applications in mining, quarries, sand and gravel plants and in the
- industry
  e.g. vibrating chutes, skips, bunkers, loading points, channels, funnels, silos, and the like that are exposed to abrasion wear



REMALOX HD

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

Art. No.	Designation	Dimensions	Dimensions ceramic element	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 8970	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 20 x 50 mm	26.8 kg
539 3200	REMALOX HD 75	75 x 300 x 600 mm	Ø 20 x 50 mm	38.7 kg
539 3370	REMALOX HD 75	75 x 500 x 500 mm	Ø 20 x 50 mm	59.8 kg



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