



# DIAMOND WHEELS FOR GRINDING LINING BRICKS

Urdiamant offers diamond wheels for grinding and calibrating lining bricks. Our wheels have proven their excellent performance on machines from producers like e.g. Wassmer, or Lingl. If you need fast delivery and partner that tailors solution to your needs, do not hesitate to reach us!

## SELECT A WHEEL THAT MATCHES YOUR APPLICATION

WHEEL DIAMETER (mm)		BOND TYPE (BASED ON ABRASIVENESS OF GRINDED MATERIAL)		SIZE OF SEGMENTS
650		ZB 2	Low abrasiveness of material	
700	Wheel's body / core:	ZB 5	Low to medium abrasiveness of material	04:40:00
750	One-piece	ZB 7	Medium abrasiveness of material	24x10x20
900		ZB 13	Medium to high abrasiveness of material	mm
1100	Wheel's body: from 7 pcs	ZB 12	High to extreme abrasiveness of material	

## REAL EXPERIENCE CONFIRMS PERFORMANCE OF OUR WHEELS





Capable to:

Grind up to 250t of bricks\*

Remain in use in production up to 6 months\*

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<sup>\*</sup> Achieved performance might differ due to differences in grinding conditions (abrasiveness, shape of bricks, peripheral velocity of the wheels, etc.)



## VIEW OF THE BRICK PRODUCTION LINE







1) Bricks entering grinding machine on a conveyor belt, 2) grinding area and 3) bricks exiting the machine after being ground

## **CONTACT US**

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