



REFRESH, UPGRADE, PERFORM

Tile production line improvements



LCUBE LINING (Long Life Lining)

SACMI for a longer equipment lifetime

SACMI confirms its technological leadership in continuous grinding with the exclusive **LCube** lining for continuous mills, designed and developed in collaboration with Bitossi and B&B.

The LCube (Long Life Lining) composite lining is one of a kind in the ceramic sector and allows a further technological leap towards maximum grinding efficiency, reduced labour costs and production downtime.



Continued production

ADVANTAGES

- Ease of installation
- Longer life than traditional rubber linings
- Higher grinding efficiency than traditional rubber linings
- Range of solutions adaptable to every context

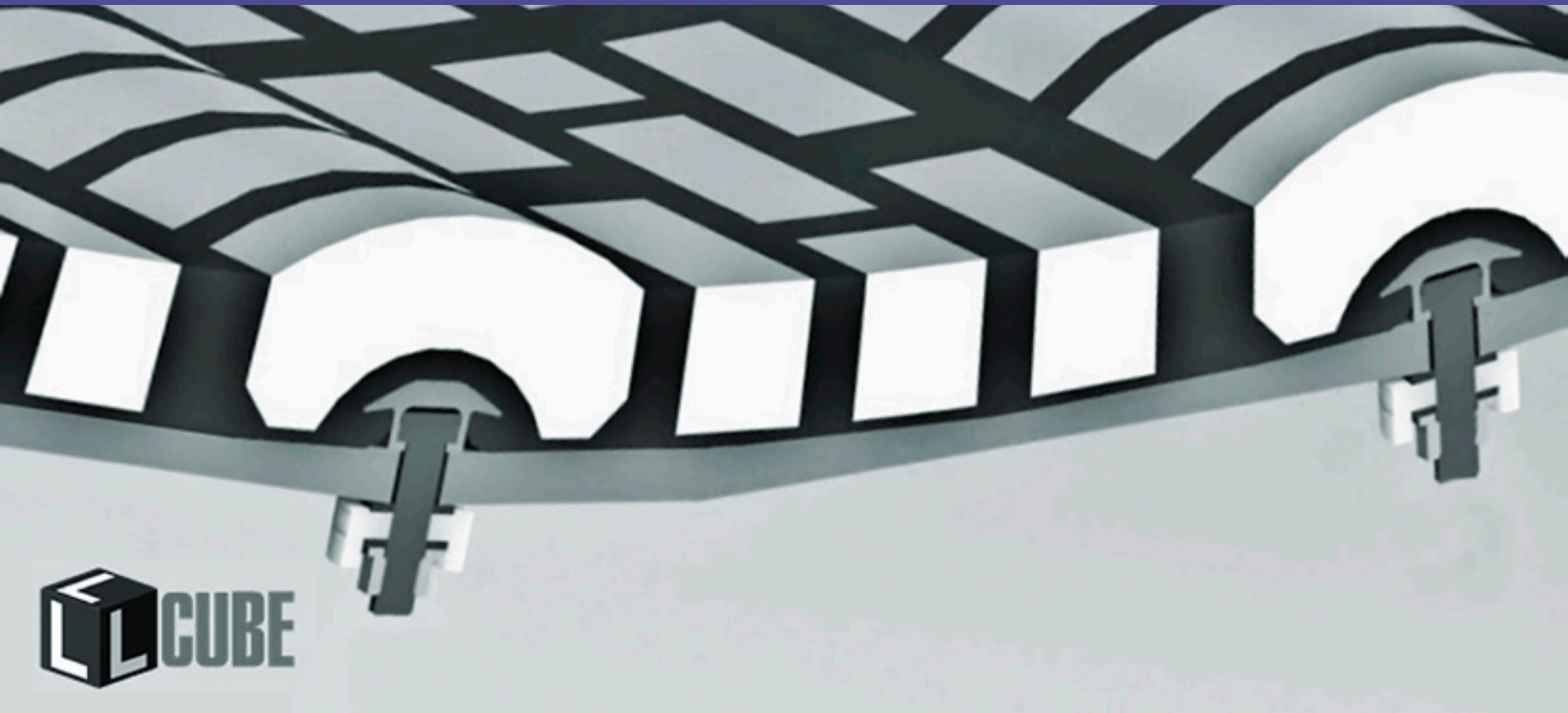
See other revamping
solutions for body preparation





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LCUBE LINING (Long Life Lining)

Technical features

The LCube lining combines ease of maintenance typical of rubber with greater durability and efficiency of Alubit® (the lining becomes an active part of the grinding process). The guaranteed minimum service life is double than that of the traditional rubber solution, while maintaining the same times for its replacement: this is why its installation is particularly suitable for the 1st grinding chamber/module of a continuous MTC/MMC mill.

Various thick LCUBE composite lining solutions are available:

- **Load head:** ensures life uniformity with smooth LCUBE panels in the central area and rubber panels in the peripheral area.
- **Shell:** suitable for high wear zones and for solving technological problems in the grinding cycle, composed of modular monolithic panels with variable morphology.
- **Smooth shell:** suitable for high wear zones and for solving technological problems in the grinding cycle, composed of modular monolithic panels with constant cross-section.

