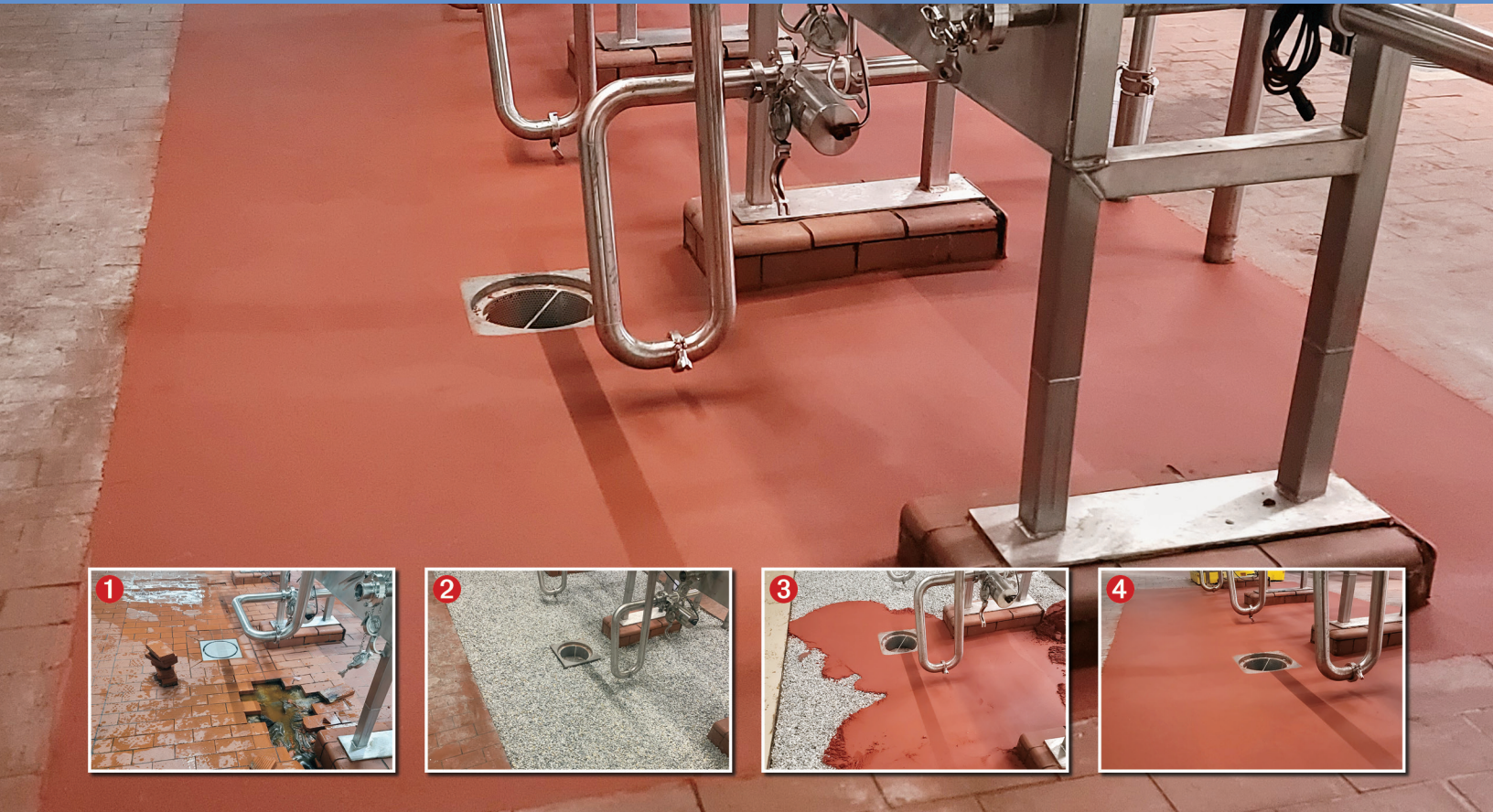


FOOD & BEVERAGE PLANT ACID BRICK REPAIR



Epoxy Aggregate Returns Acid Brick Flooring to Service in 16 Hours

Cleaning In Place (CIP) chemical exposure eroded acid brick grout lines in this Food and Beverage plant. Moisture loosened bricks and formed pockets where mold and bacteria could grow. Conventional grout repairs would impose weeks of downtime and lost production. The BIG solution returned this process to service in 16 hours, starting midnight Friday and ready for production at 6 am the following Monday. Had the floor not been ready, operation for the entire plant would be halted. **The customer lost ZERO production hours** and now operates with a seamless, hygienic floor (USDA approved) capable of resisting the strongest chemicals, abrasion and impacts.



Concrete substrate damage and filth due to missing grout.

- 1 Loose acid bricks and substrate damage
- 2 New base of marble chips bonded with epoxy resin
- 3 Strong top layer of Belzona 4131 epoxy aggregate
- 4 Durable, seamless finish cures in one day

