

# METZ®



## ACID PROTECTION

The smarter choice for.....  
a complete range of acid protection solutions  
including acid bricks, tiles and coatings





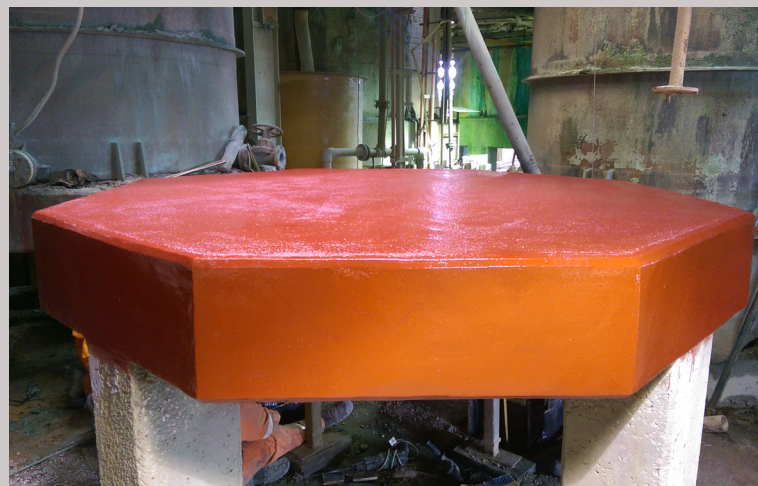
# ACID BRICK & TILE SYSTEMS

Metz offers our clients a complete acid brick and tile package including membrane, mortar and movement joint materials. We also offer the highest quality acid and carbon bricks or tiles as required to meet the particular service conditions. Special shapes are available to enable lining of vessels, chimney stacks etc. Metz can assist right from the design stage to ensure a long lasting acid resistant system is achieved at your site.



# CONCRETE REMEDIATION

All acids attack Portland Cement concrete so Metz is experienced in removal and reinstatement of floors, plinths, sumps etc. Usually time constraints for such works mean that epoxy concretes must be used to enable rapid return to service. For some areas vinyl ester or potassium silicate concrete must be used to combat the severe corrosion found in heavy industry.







## ACID RESISTANT COATINGS

Coating systems include a wide array of chemistries, thicknesses and application techniques. The most common coatings are based upon epoxy novolacs, however vinyl ester, fluoropolymer and polyurethanes are also available.

## OTHER PRODUCTS

To offer a complete package of acid protection systems Metz also offers:

- i) Soda lime & Borosilicate Glass Block systems
- ii) Tower internals, Demisters etc
- iii) Epoxy & Epoxy Novolac pouring and packing grouts
- iv) Acid Resistant Concrete - spray or cast
- v) Acid Resistant Waterstops

Metz and/or our distributors offer supply and installation across Australia and many Pacific, Asian and Middle Eastern countries.





# ABOUT METZ

Metz has been a supplier and manufacturer of specialist building materials since it was founded in Melbourne on the 25th of June 1953. Metz today remains a proudly Australian owned company. Our Quality Accredited manufacturing facility is still located in Melbourne, with our head office in Sydney and a branch office in Brisbane. From these three offices we operate Australia-wide as well as exporting materials to Asia, the Pacific and the Middle East.

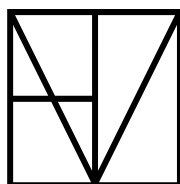
In Australia a core difference between Metz and our competitors is the ability to offer our clients a unique single point of responsibility - local material manufacture combined with full installation services. The ability to install all the materials we offer means Metz's material knowledge, practical site experience and therefore technical responsiveness is unsurpassed.

In overseas markets Metz regularly send experienced supervisors for training of our distributor network and for ensuring quality installations are achieved on site.

Please contact one of the Metz offices or your local distributor for any further assistance.



Your local Metz Distributor:-



Metz Specialty Ceramic Tiles  
a division of Metz Specialty Materials Pty Ltd  
Metz Project Services Pty Ltd  
Metz Middle East Limited  
[metz.net.au](http://metz.net.au)

Sydney - Head Office/Distribution Centre  
27-29 Liberty Road, Huntingwood NSW 2148, Australia

Melbourne - Office/Manufacturing Facility  
6 University Place, Clayton North VIC 3168, Australia

Brisbane  
Unit 16, 42 Smith Street, Capalaba QLD 4157, Australia

Middle East  
Mohammed Hassan - [mohammedh@metz.co.ae](mailto:mohammedh@metz.co.ae)