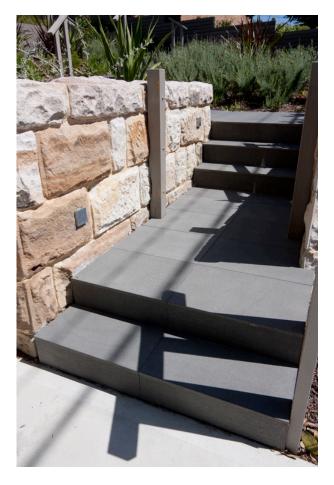




McMahons Point, Sydney AUSTRALIA

Surface type: External Sandstone

Product: Oxy-Klenza ™ & STAIN-PROOF™



## The Project

McMahons Point in Sydney is known for its proximity to Sydney Harbour and all that it offers. On the downside, it is exposed to air-born salts from the harbour.

At this newly-renovated apartment building, the exterior sandstone required cleaning before being sealed.

Oxy-Klenza <sup>™</sup> plus pressure washing was the method of choice for cleaning, followed by STAIN-PROOF™.



Before Oxy-Klenza™



## **Special Requirements**

There were a number of stringent prerequisites for choosing a cleaner and sealer for the external standstone on this project:

- 1) Cleaner must designed for natural stone.
- 2) Environmental choice.
- 3) Sealed surfaces should be easier to maintain and clean withstanding commercial cleaning processes and alkaline cleaning chemicals.
- 4) Superior water and oil stain repellency.
- 5) The look and finish of the surfaces had to be retained.

## **Dry-Treat Solution**

The cleaning process of the exterior sandstone wall required a combination of:

- Oxy-Klenza<sup>™</sup> formed into a paste to apply horizontally; and
- Pressure washing

From an environmental viewpoint, the unique odourless technology of Oxy-Klenza<sup>™</sup> is safer to use than traditional chlorine based cleaners. Oxy-Klenza<sup>™</sup> decomposes quickly into oxygen, water and natural salts, making it the better choice for the environment.

Oxy-Klenza<sup>™</sup> can perform a range of cleaning from cleaning grease and grime to removing stains caused by mold, algae and leaf marks on a wide range of surfaces such as patios, public areas, swimming pool surrounds, driveways, eating and entertaining areas.

Once clean, STAIN-PROOF<sup>™</sup> was chosen, with particular importance on protecting against water and air-borne salts coming from the harbour. Surrounding trees and other vegetation also meant that stains from leaves would also have to be cleaned off easily.

STAIN-PROOF<sup>™</sup> bonds permanently inside the pores by a process of chemical reaction, actually becoming part of the molecular structure of the treated tile. So STAIN-PROOF<sup>™</sup> does not have to be re-applied regularly. A 15 year performance warranty is available when a surface is treated with STAIN-PROOF<sup>™</sup> by an accredited applicator.