

# KALPOXY Wear Compound

## KALPOXY Wear Resistant Epoxy is Easily Applied, Even Overhead

KALPOXY is a highly wear resistant epoxy bonded hard compound with a short cure time, that can be effectively used for lining structural components and for repairs. KALPOXY is designed to solve wear problems that occur on almost any surface and shape. These surfaces can be protected easily due to the very good handling properties and the high contact power of KALPOXY, even overhead. KALPOXY wear compound has proven performance in piping, vessels, chutes, cyclones, conveying systems, etc. Prematurely worn surfaces of system components can be repaired rapidly, easily and with a minimum of downtime.



The selective use of corundum hard minerals combined with the heavy duty epoxy resin matrix enables KALPOXY to provide an efficient and simple protection for areas subject to severe abrasion.

**Easy Working:** The material can be mixed on site with simple tools at low cost. After mixing, KALPOXY is applied by trowel to the desired thickness and the surface smoothed, if required. It is not necessary to provide for reinforcing, e.g. in the form of a wire mesh.

**Short Curing Periods:** KALPOXY cures completely at 68°F/20°C in approximately 24 hours. It can be used in applications up to 176°F/80°C.

- Two-component system
- High wear resistance
- Jointless lining
- Simple handling
- Easily installed horizontally vertically or overhead
- Watch the video



Working overhead is easily done.



The Wear Protection People

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