



ALUWEAR SUPERIOR WEAR RESISTANCE

WHY ALUWEAR?

Aluwear wear resistant compound is a versatile, cost effective and easily applied product suitable for most high wear applications. The product is made from an extremely hard-wearing sintered bauxite bead suspended in a durable epoxy resin.

Easily mixed and applied, Aluwear is ideal for protecting new installations or for repairing existing equipment in the field.

The product can be applied to a variety of surfaces including steel, rubber and polyurethane as long as the surfaces are clean, dry and free of rust and dust. Aluwear can be applied from 6mm to 30mm thick.

***Available in 2kg and 7kg packs
(Standard & Quick Set Hardeners)***



ALUWEAR WEAR RESISTANT COMPOUND IS IDEALLY SUITED FOR THE FOLLOWING APPLICATIONS;

- For the repair of worn basalt lined pipes or chutes.
- The general repair of classifying cyclones until permanent repairs can be carried out.
- The general lining of any impact free chutes.
- The general repair of any pipework or chutes due to abrasion from slurries.
- Temporary pump casting repairs.
- The repair of pipes and chutes transporting pneumatically conveyed minerals.
- The lining of reducers and bends in slurry pipelines.
- The lining of general chute work and tanks.
- Repair of Alumina tile lined chutes.

CURING TIME FOR THE PRODUCT

It is recommended that Aluwear compound only be mixed and applied in ambient temperatures greater than 13 C. As a general rule the following curing times are recommended curing cycle at room temperature.

Maximum pot life after mixing	40 minutes
Minimum curing time at room temperature	4 hours
Minimum recommended curing cycle at room temperature	24 to 48 hours



ENQUIRIES

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