

SURECOTE 500 SERIES

PURPOSE

SURECOTE 500 epoxy resin series can be applied as screed applications up to 6mm thickness or, in some instances, as roller applied clear coatings, to protect concrete surfaces from chemical attack and corrosion, and to provide hard-wearing, non slip, impervious characteristics.

PROPERTIES

- Excellent resistance to strong alkalis and a range of acids.
- Tenacious adhesion to properly prepared concrete.
- Tolerant to slightly damp surfaces.
- Excellent abrasion resistance.
- Low odour. 100% volume solids.
- Tested to AS/NZA 463:2002 Slip Resistance.
- Screed coats can be coloured.
- Impervious and hygienic.

RECOMMENDED USES

- As a monolithic hygienic floor topping for:
 - Food preparation areas in supermarkets.
 - Beverage, dairy and bakery floors.
 - Commercial kitchens and bar floors.
 - Abattoirs and butcher shops.
 - Mining ablution blocks.
 - Pharmaceutical manufacturing floors.
- Secondary containment chemical bunds.
- Bedding bolts and stanchions into concrete.



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SURECOTE 500:

A general purpose slurry broadcast epoxy screeds that is typically applied at 4-6mm thickness to provide corrosion resistant floors in the food and beverage industries. Can be coloured with oxides, pigment pastes or by using coloured sands to give a "granite effect".

TYPICAL USES: Dairies, pharmaceutical plants, abattoirs, butcher shops, bakeries, supermarkets, bar floors, beverage manufacturing, food processing, etc.

SURECOTE 500 AR3:

A chemical resistant epoxy that gives good resistance to a range of organic acids and in particular, 98% sulphuric acid splash and spillage. Applied as a 4-6mm screed coat only.

TYPICAL USES: Battery charging, water treatment, chemical plants, secondary containment bunds

Preferred applicator

