

Structural Repair Material

ULTRA TOPKOTE

ULTRA TOPKOTE is a high strength; self levelling concrete overlay topping that is easy to place. ULTRA TOPKOTE rapidly gains strength to allow pedestrian and vehicle traffic or mechanical polishing within 24 hours after placement. The time-proven benefits of positive bonding and durability assure precise decorative repair of worn and pitted concrete surfaces.

ULTRA TOPKOTE quickly develops strength and can be dyed with provided dyes and polished with concrete polishing systems, if desired. This attractive, fast curing, fibre reinforced, self-levelling material may be placed in various thicknesses from 10-50mm depth in a single pour. ULTRA TOPKOTE can be integrally coloured for additional decorative effect.

Benefits

- Long flow life
- Polishable topping within 24 hours
- High abrasion resistance
- Can be dyed or coloured
- Rapid strength gain
- Excellent bonding to sound concrete surface
- Single applications 10-50 mm
- Can add decorative aggregate

Applications

ULTRA TOPKOTE is used internally in public and industrial buildings, for levelling and smoothing new or existing concrete and ceramic substrates in thickness from 5 to 40 mm, to make them suitable for heavy pedestrian use in shopping centres, offices, shops, showrooms and areas where rubber-wheeled vehicles are in use.

ULTRA TOPKOTE may be left as a finished floor due to its high mechanical strength and resistance to abrasion and thanks to its versatility, is suitable for numerous applications in the decorating sector of buildings for civil use.

Some application examples

- New floors in shopping centres, supermarkets, restaurants, shops and showrooms.
- Abrasion-resistant floors on concrete, old terrazzo, ceramic tiles and natural stones.
- Industrial floors that must be protected with epoxy coatings and paints in chemical and food processing plants, textile mills and tanneries.
- New, polished floors inside shopping centres, showrooms, shops, restaurants and flats
- New floors, such as "terrazzo alla veneziana", inside homes, offices, shops, museums, theatres and exhibition halls when used in combination with natural aggregates



INCRETE PMR Breaking stage 1



INCRETE PMR Priming stage 2



INCRETE PMR Placing stage 3