

PRIMETOP™ - ULTRA



PRODUCT DESCRIPTION

Is a specially engineered A ready-to-use factory premixed A R class decorative dry shake hardener to achieve uniformly coloured, hard, dense & durable slab on grade applications for ultra high abrasion resistance. available in A R 0.5 class. suitable for metal wheeled traffic like crawler cranes & poclains, abrasive environment like scrap handling yards, high traffic facilities etc.

A ready to use factory premixed floor hardener used as abrasion resistant topping in the making of concrete floors.



" DOSAGE RECOMMENDATIONS - "

PrimeTop™-Ultra is shall be applied at the dosage of –

- Dry shake by hand spreading – 4kg/Sqmtr
- By semi automated spreader – 5-8 kg/Sqmtr
- By mechanical spreader – 8-12 kg/Sqmtr
- By using finishing aids – 8-10 kg/sqmtr
- By Wet on wet applications – 10-12 Kg/sqmtr

Ensure that finished surfaces are water cured for minimum 8 days immediately after finishing process is complete. water helps to achieve high strength in early stages of setting concrete.



USES

Very heavy duty industrial floors
Waste management facilities
High usage logistic facility floors
Heavy engineering workshops
Metal wheeled traffic areas

BENEFITS

High performance A R 0.5 wearing protection excellent impact, point load resistance and creates dust free surfaces





APPLICATION INSTRUCTIONS

PrimeTop-Ultra is recommended to be applied on freshly laid concrete minimum of M-25/30 grade.

Start applying with semiautomated spreading wagon as soon as the concrete is showing 3-4mm deep footprints. or supports weight of a walking person.

DO NOT APPLY hardener on long setting surface directly, please disturb the surface with walk behind trowel for forming perfect bond between concrete & hardener. for large laser screed laid areas ,it is recommended to carry out bump cutting before application, to maintain adequate hardener cover thru out the surface area.

Always spread hardener in 2 layers first layer 2/3 of quantity and 1/4 in second layer. power troweling is recommended only on evenly soaked hardener layers. for better results & in case of low moisture concrete conditions Trowel > Pro™ easy floor concrete finisher may be used in between layers. it helps to achieve good bonding & minimise risk of surface de lamination. A smooth, hard finish is then achieved by using power floating with rot & finishing blades.



HEALTH AND SAFETY

As with all powder products the wearing of goggles, a dust mask and gloves is highly advised



PACKAGING

Primetop-ultra is packed in 25 kg bags. When stored under cover in dry conditions the shelf life is 6 months.

Once opened the contents of a bag must be used immediately

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