

CICO SYSTEM OF ANTI-ABRASION RESISTANT/ DUSTPROOF FLOORING

1.1 SURFACE PREPARATION:

To make any floor dustproof and anti-abrasion resistant, thin layer of broad cast material must be applied on fresh concrete. The substrate should have following basic physical condition :

- a) Free from any extra surface water.
- b) Well compacted sound, strong concrete on hardening.
- c) Surface should preferably be free from laitance.

2.2 METHOD OF MIXING OF BROADCASTING MATERIALS:

Two bags of **CICO FLORTOP E/FLOROTOP-C**, one bag of Ordinary Portland cement should be thoroughly dry mixed for broad casting and should be kept ready in a mixed condition.

3. FINAL PREPARATION

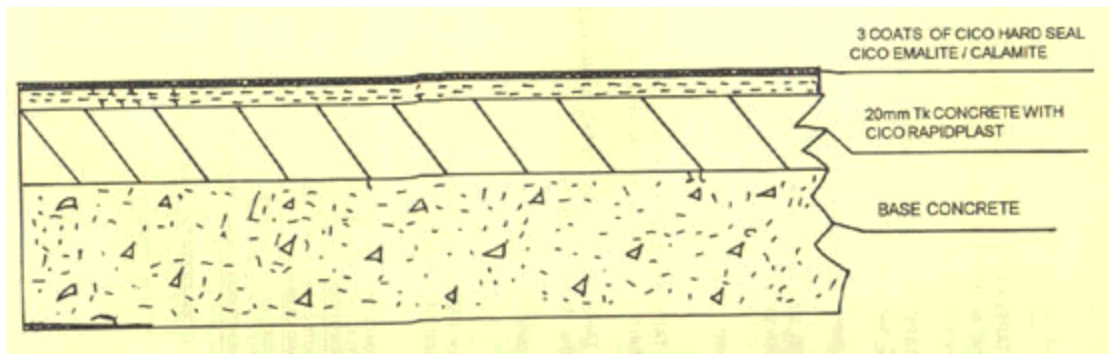
The CICO FLORTOP E or CICO FLORTOP C cement mix should be broadcast in the ratio of 2:1 i.e. 2 kg CICO FLORTOP E or CICO FLORTOP C: 1kg cement in two equal stages; evenly over the surface of the freshly laid layer as soon as the surface water has evaporated. Immediately after each stage of broadcasting of the CICO FLORTOP E or CICO FLORTOP C cement mixture trowelling should be carried out, either by hand or by means of a power float.

4. CURING

The entire surface is to be cured by means of wet burlap or by covering with curing compound. Curing shall start after five hours and continued upto 24 hours strictly.

NOTE :

(Additional treatment when required for dustproofing). Providing and applying of 3 coats CICO FLORTOP - SF @0.6 Ltr/Sq. mtr. on a clean dry floor after 14 days of casting until the floor is thoroughly saturated in each operation. The interval between successive coats and final finishing of the surface with clear water should be in the range of 3 to 4 days.



CICO SYSTEM OF ANTI - ABRASIVE DUSTPROOF FLOORING