RO-TRAFFIC AC 505

TYPE

This is a quick drying, solvent based paint. Based on solvent based acrylic resin.

DESCRIPTION

Formulated to much U.S.A. specifications and requirements II – P 115

D W.S.A. federal and **EGYPTIAN STANDDERD SPECIFICATIONS a** ready mixed pigmented, resin suitable for use on Portland cement, bitumen, pavement for runways, highways, streets, bridges, tunnels, …. Etc.

TECHNICAL DATA:

- Finish & color :Egg shell & White, yellow, and black.
- Solid by volume : 45±1 % approx. (according the color)
- Specific gravity : 1.49.
- Theoretical spreading rate: 8.5 m2/kg. (50 microns D.F.T.)
- Dry film thickness : 50 microns.
- Wet film thickness : 80 microns.
- Thinner : Roots thinner no Ro1001.
- Drying time Surface : 15- 30 min (at 25º C & 60 % R.H.)
  Full cured : 3 days (at 25ºC & 60 % R.H.)
- Shelf life : 12 months (at 25º C & 60 % R.H)
- Dry opacity
  - White not less than : 0.86 / 60
  - Yellow not less than: 0.90 / 60
- Package : 25 – 200 Kgm.

Application methods :

- By brush & roller : Volume of thinner : 0-5%