TECHNICAL DATA



PAINTCO TENNIS COURT PAINT 4560

DESCRIPTION

 Paintco Tennis Court Paint is vinyl chloride copolymer based floor paint and is abrasion resistant coating suitable for application over concrete and wooden floors. It can be used for internal and external floors, parking areas and ideally suitable for tennis courts. The coating is highly resistant to hot sun, rain and mild household chemicals. Full cured coating is able to withstand constant traffic and scuff of shoes.

PHYSICAL DATA

Pigments : Rutile titanium dioxide and /or color

pigments and functional extenders

Colours : White ,grey, red oxide and green oxide

Appearance : Eggshell and matt

No. of components : One

Specific gravity : 1.25 - 1.4 depending on colour

Solids by volume : 35 - 38

Drying time at 30°C : Dust dry : 30 minutes

Hard dry : 2 hours

Curing before putting it to use : Min. 24 hours
No. of coats : Minimum 2 coats

Recommended DFT : 60 microns

Theoretical coverage at

60 microns DFT : 5.8 - 6.3 m2/L

Flash point : 26°C

APPLICATION DATA

Concrete floors must be thoroughly cured, dry and weathered before painting. For quick job, the
concrete surface should be acid-etched with 10% diluted Hydrochloric acid followed by thoroughly
rinsing with clean water. Acid etching improves adhesion of paints and also neutralizes free alkali.
Thorough washing with water is essential.

Application methods : Brush, shortnap roller and spray

Thinner : Thinner no. 32

Percentage of thinner : 10% for first coat5% for second or third coat