

ACREYLIC CUSHION



DESCRIPTION

AcrylicCushion is acrylic-based, very elastic, coating for sport fields Applied on asphalt and waterproofed cement surfaces without rising humidity issues, for the creation of a very elastic sub floor of 1–3 mm for athletic courts , that does not need maintenance Ideal for the creation of very elastic external and internal tennis, basketball handball, football and volleyball courts etc. Applied easily, providing a safe, high quality game As final surface , it is recommended that AcrylicCushion is covered with elastic coating for sports grounds Acrylic Coating For the creation of lines in sport courts it is recommended the use of acrylic paint ACRYLIC COATING in any desirable color

CONSUMPTION: 2–3 kg/m² in two or three layers, depending on the porosity of the surface

STORAGE : One year in unopened containers in cool and dry places, out of sunlight, with minimum temperature 5oC and maximum temperature 30oC

PREPARATIONAPPLICATION : Applied only on dry surfaces, protected from arising humidity and free of materials that might prevent bonding e.g. dust, loose particles, grease etc. The success in the application depends on the right preparation of the underlay and use of the material.: preparation of the underlay and use of the material

REMARKS

- In case of extremely rough and sharp cement or asphalt surfaces it is recommended grinding of the surface with a mosaic machine, sandblast or rotor machine before the application of AcrylicCushion
- and asphalt should be laid in one layer (and not 2) in 6 to 8 cm with fine and coarse aggregates up to 15mm granulometry) like the kind of asphalt used in road construction So, new road-grade asphalt will have to be laid minimum 60mm) in one layer containing coarse aggregates and then mature for 30 days at least, before any application takes place on top of the asphalt to avoid bubbles on the final layer of the sport or rubber floorings
- During summer or in hot climates conditions, ideal time for the application of SUPER AcrylicCushion is between 4:00–9:00 a.m. and temperatures till 30C, while in the winter the minimum bearing temperature during application and drying should be 10C
- The freshly coated surface should be protected from high temperatures, wind, rain and frost for at least the first 24 hours



DESCRIPTION

CONSUMPTION

Appearance

viscous paste

Colors

black

Density

Walkability

after 2 days at 23oC

Temperature for the application and drying of the material

10

Full curing

5-day

