

OVERVIEW

Flexipave CushionCoat is a polymer modified rubberised basecoat used in the Flexipave tennis court coating system. It is applied by squeegee and available in 2 grades, CushionCoat BC 1mm and CushionCoat FC 0.5mm. It is applied in multiple layers to create an under-foot cushion to optimise the tennis court playing surface.

PRODUCT GRADES/CODES

CushionCoat BC 1mm	67131
CushionCoat FC 0.5mm	67132

PROPERTIES

CushionCoat is a water based ready mixed compound of rubber, polymer, fillers and pigments with the following properties:

- Quick drying
- Easy to apply
- Excellent adhesion
- Water resistant

AREA OF USE

CushionCoat is used as the basecoat in the Flexipave system where a high quality or professional finish is required. For a professional quality playing surface 3 coats of CushionCoat Basecoat 1mm is applied followed by 3 coats of CushionCoat FC 0.5mm. For an intermediate quality finish 2 coats of each grade are used.

PREPARATION OF SURFACE

CushionCoat is always applied on Flexipave Re-surfacer, which has dried for at least 4 hours.

MIXING

CushionCoat is always blended with water in the following ratio:

CushionCoat 1 part : water 0.3 parts

APPLICATION & CLEANING OF TOOLS

Apply mixed CushionCoat using a squeegee and allow to dry for 4 hours between coats.

Clean tools and equipment with water after use.

HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

PACKAGING & STORAGE

CushionCoat is supplied in 15kg plastic pails and 200kg steel drums.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

TECHNICAL DATA

Product	Rubberised tennis court basecoat.
Filler	Rubber crumb, graded fillers.
Binder	Acrylic co-polymer.
Mixing Ratio	CushionCoat 1pt : water 0.3pt
Density	CushionCoat BC 1.16 , CushionCoat FC 1.16
Colour	Black, green.
Application	By squeegee.
Consumption Rate	CushionCoat BC 1mm 0.35-0.50kgm ² /coat CushionCoat FC 0.5mm 0.20-0.35kgm ² /coat
Cleaning of Tools	With water.
Packaging	15kg plastic pails and 200kg steel drums.
Storage	12 months in original unopened container.

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