

Deco Court

Acrylic Flooring System

DESCRIPTION:

Deco Court is an acrylic based coating specifically designed for sports fields and playing areas.

USES:

Deco Court may be used on interior or exterior applications where a permanent water-resistant decorative tough yet resilient surface is desired

Most typical applications are for tennis courts, basketball court and similar activities

ADVANTAGES:

- Water and weatherproof coating.
- Tough, resilient coating.
- Available in a variety of colors and textures
- Specifically designed for tennis courts and similar play grounds.
- Highly decorative
- Non yellowing, non-fading

APPLICATION:

SUBSTRATE:

Concrete slabs shall be completely exposed, fully cured, free of humidity and efflorescence. Chip, sandblast or hammer out any unsound concrete. Clean off any resulting dust. Surfaces may be cleaned, if desired, by acid-etching using a 10% muriatic acid wash. (Use proper precautions.) It is important that the acid sludge be thoroughly neutralized and flushed from the floor if this method is used. Smooth, steel troweled concrete floors must be roughened to ensure proper bonding.

REPAIR WORKS:

Any major irregularities or faults existing in the floor shall be repaired using Deco Repair 100 HB mortar prior to the application of the system.

Deco Repair 100 HB shall be applied in accordance with the technical data sheet instructions and left to cure completely before the application of the coating system.

MIX DESIGN:

	Base Coat	Second Coat	Finish Coat
Deco Court	One pail	One pail	One pail
Deco Filler	10 kg	10 kg	None
Water	12 liter	12 liter	12 liter

APPLICATION:

Base coat is applied at a rate of 250 g /m², using a wide squeegee; maintain one direction throughout the application.

After the base coat cured tack free apply second coat in a perpendicular direction to the base coat using the same technique and same material consumption.

After curing of the second coat apply final coat in the same direction of the second coat using same technique at a rate of 200 g/m².

Additional coats can be applied to even out substrate irregularities if needed.

CURING:

Deco Court does not need any curing

PACKAGING:

Deco Court is supplied in 25kg pails.

Deco Filler is supplied in 10 Kg Bags.

COVERAGE:

Each pail of Deco Court will cover approximately 30 meter square, applied in three coats

STORAGE:

- Protect from weather especially direct sun light.
- Maintain products in its original closed containers
- Rotate the stock to ensure that the oldest material is used first.
- Store between: 5-35 degrees
- Shelf life: 12 months

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TECHNICAL DATA:

Working Time @ 21°C	30 Minutes
Initial Set @ 21°C	45 Minutes
Final Set 21°C 2 Hours	120 Minutes

HEALTH & SAFETY:

Deco Court is non-flammable, non-toxic under normal conditions of use, harmful if taken internally. Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. After contact with skin, wash immediately with plenty of clean water. Wear suitable protective clothing, gloves and eye/face protection.

SERVICES:

For further information on this product together with advice on application, please contact the Technical Advisory Department

CLEAN UP:

Typically, water will satisfactorily clean tools. If the material has begun to harden, warm soapy water may be helpful for cleaning hands and tools.

WARRANTY (Disclaimer):

Decorete® fully warrants their products when used and applied in strict accordance with the printed instructions on product mixing and product application. In any case Decorete®'s responsibility shall not exceed either the refund of the purchased product.

KEEP OUT OF REACH OF CHILDREN