Resene Tennis Court Coating

Resene Tennis Court Coating is a 100% acrylic coating filled with graded silicas. Designed for use on both concrete and composite courts to give a durable, tough topping with excellent traction and even bounce properties.

exterior/interior

Typical uses
- Bitumen
- Concrete

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Performance and limitations

Performance
1. Easy to apply.
2. High film build.
3. Excellent durability.
4. Excellent traction properties.
5. An Environmental Choice approved product.

Limitations
1. Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period. Surface temperature must be at least 3°C above dew point to prevent condensation.
2. Requires conscientious surface preparation.
3. Repaints require the existing coating to have good integrity and adhesion. Resene Tennis Court Coating should only be applied over old Resene Tennis Court Coating or similar products in sound condition, otherwise existing coatings should be stripped back to bare substrate.

Please ensure the current Data Sheet and Safety Data Sheet are consulted prior to specification or application of Resene products. View Data Sheets online at www.resene.com/datasheets. If in doubt contact Resene.
Tennis Court Coating

Surface preparation

Bare bitumen
Clean surface using Resene Paint Prep and Housewash (see Data Sheet D812). Machine scrubbing will enhance removal of dirt and contaminants. Rinse clean with freshwater and allow to dry thoroughly.

Bare concrete
Clean surface using Resene Paint Prep and Housewash (see Data Sheet D812). Rinse clean with freshwater and allow to dry until free of excess surface water. Acid etch the damp surface with either hydrochloric acid diluted with 6 parts by volume of water or phosphoric acid diluted with 10 parts by volume of water. Consult manufacturer for details on acid etching. Rinse with freshwater until neutral or slightly alkaline to litmus. Allow to thoroughly dry.

Repaints
Clean surface using Resene Paint Prep and Housewash (see Data Sheet D812). Rinse clean with freshwater and allow to thoroughly dry.

Resene Tennis Court Coating should only be applied over old Resene Tennis Court Coating or similar products in a sound condition, otherwise existing coatings should be stripped back to bare substrate.

Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.

Application
Apply by brush, synthetic fibre roller, spray or squeegee.

Bare bitumen
1. Apply one full coat of Resene Membrane Roofing Primer (see Data Sheet D49).
2. Apply two full coats of Resene Tennis Court Coating allowing at least three hours between coats.

Bare concrete
Prepare surface as per above schedule. Apply two full coats of Resene Tennis Court Coating allowing at least three hours between coats.

Repaints - Painted bitumen
1. Prepare surface as per above schedule and spot prime any bare concrete areas with Resene Membrane Roofing Primer (see Data Sheet D49).
2. Apply two full coats of Resene Tennis Court Coating allowing at least three hours between coats.

Repaints - Painted concrete
1. Prepare surface as per above schedule and spot prime any bare concrete areas with Resene Waterborne Smooth Surface Sealer (see Data Sheet D47a).
2. Apply two full coats of Resene Tennis Court Coating allowing at least three hours between coats.