

ACRYLIC FILLER COAT (Primarily For Asphalt Surfaces) APPLICATION PROCEDURE

Areas of excessive porosity and lap marks should receive a preliminary coat of undiluted **Acrylic Filler Coat** applied by squeegee or trowel.

Standard Application.

Dilute in ratio 5 parts **Acrylic Filler Coat** to 1 part water.

Stir mixture thoroughly before and during application with a high speed mixer fitted with a blade having good shear and mixing characteristics.

Apply 1 to 2 coats depending on porosity of Asphalt surface.

Pour material in “wind rows” over the surface and spread evenly with a wide flexible rubber squeegee. Level off with a second squeegee before coating has fully dried.

Apply first coat crosswise of the court and second coat lengthwise of the court.

Note

Surface should be inspected after each **Acrylic Filler Coat** application, to assess the need for further coats. If the asphaltic surface is not covered to a uniform, even texture free of all porosity, further **Acrylic Filler Coat** applications should be made to attain uniformity before application of Synpave Topcoat. Two **Acrylic Filler Coat** applications are normally sufficient.

Do not apply at a thickness in excess of 3mm in one coat. If needed, apply in multiple coats.

Coverage Rates (undiluted material)

Normally two coats are applied and the usual rates shown here vary depending on the porosity and texture of the surface, application techniques and weather conditions.

1st Coat 2.0 to 3.0 sq metres per litre.

2nd Coat 3.0 to 4.0 sq metres per litre.

Drying Time

1 – 1.5 hours at 25°C.

Recoat after a minimum of 2 hours depending on temperature. A longer drying period may be necessary if temperature is below 25°C or if surface is very porous and “open”.

There is no maximum time limit for recoating.

The first Filler Coat will generally take longer to dry than subsequent coats, because of extra film thickness in voids and minor depressions.