TECHNICAL BULLETIN



CONCRETE BASECOAT

APPLICATION PROCEDURE

Normal application requires one coat of **Concrete Basecoat** and two coats of **Synpave Topcoat**.

Following concrete surface preparation (refer separate Technical Bulletin) dilute in ratio 3 parts **Concrete Basecoat** to 1 part water. Stir mixture thoroughly before and during application. Paint around edges and poles with a paint brush. Apply one coat only.

Large Areas Apply with flexible squeegee and level off with a short nap roller before coating

starts to dry.

Small Areas Apply with roller or brush

Allow to thoroughly dry for 2 hours minimum in good drying conditions before application of **Synpave Topcoat**. Longer drying times must be allowed in shaded areas and cool conditions.

After application of **Concrete Basecoat** any obvious low spots can be levelled by using **Rebound Patch Compound** undiluted and applied by trowel until surface is level with surrounding areas (refer to separate Technical Bulletin). If more than 4mm build is required apply in multiple coats allowing a minimum of 2 hours between coats. Excessive application thickness (greater than 4mm) may prevent the patch compound from thoroughly curing underneath and may cause gradual cracking and lifting of the coating in these areas. Feather edges of any patch with a grinding stone to prevent telegraphing through the topcoats.

Coverage

Once mixed with water, apply the **Concrete Basecoat mixture** at approx. 3.75 to 4.75 sq. metres per litre depending on porosity of concrete (for materials estimating purposes this is equivalent to 5 to 6 sq. metres per litre of **Concrete Basecoat** undiluted).



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