

HIGH IMPACT LIQUID 2009 APPLICATION PROCEDURE

Mix Ratio : 15 Kg of Part A to 4.5 Kg of Part B

Add the entire contents of Part B pail to the Part A pail and mix thoroughly for 2 minutes with a mechanical mixer. Avoid air entrapment during mixing. Transfer the mix to a pouring bucket scraping out all material including any unmixed material and remix thoroughly. Mix and use drums only as required.

Pot life after mixing is approx. 30 minutes, dependent on weather conditions (shorter time with higher temperature).

Apply using a wire gauge rake across the floor in windrows across the shortest width. Ensure fresh material is continually poured into windrow to avoid ridges where material begins to cure. Make sure each run with the rake covers at least half of the previous run to ensure an even surface. Material should self level to allow serrations left by squeegee to fill up. Apply a constant light pressure to rake and ensure that the angle of the rake to the ground is kept constant to ensure an even application rate.

On large floors where length of rake run is greater than 15 metres, we recommend the use of two rakes concurrently as required and divide the run into equal parts. This prevents premature thickening of the material before it is spread.

Note : At edges allow excess material to flow over into the gap left between the base mat and the perimeter walls. Ensure surface is level at edges.

Application rate is 0.35 - 0.4m²/Kg (2.6Kg/m²).

Wash equipment with Xylene or acrylic thinners before material dries.

Curing : Allow to completely cure (usually 16-24 hrs in good drying conditions) before application of **Rebound Ace® Impact Colour Coat WB.**

Inspect surface before application of the topcoat and grind off any lumps and ridges and remove air bubbles using a disk sander. Fill any holes with **High Impact Liquid** and allow to thoroughly cure as above. Ensure filled areas are level with surrounds and edges are feathered out. Sand filled areas smooth with a flat base orbital sander before application of **Rebound Ace® Impact Colour Coat WB.**