

Application Instructions for Décor Glass Flooring

Source:	Australia	
Colours:	28 pure colours	24 pre-mixed colours
Size:	0.8mm grade	
Production:	Recycled Australian Glass.	

Technical Instructions for installing Décor Glass Flooring.

PREPARATION

- Clean surface with high pressure water or acid wash to remove all dirt dust and other contaminants.
- Any existing coats of paint should be removed by angle grinder or paint stripper.
- Ensure surface is dry prior to commencement of work.

PRIMING

- Apply Décor Glass Primer by roller or brush at a rate of 5m² per litre. If the concrete is very porous apply a second coat. (This can be done 30 minutes after the first.)

APPLICATION

- On most jobs it will be necessary to have 2 people available to carry out the Décor Glass Flooring application. It is essential that the selected coloured glass is applied to the adhesive resin as soon as it is rolled out. The Décor Glass Resin should be applied by roller at a rate of 1m² per litre. The Décor Glass is then applied as a flood coat to completely cover the Resin binder at a rate of 4kg per m². Use a plastic (pasta) colander to apply the glass so that a uniform even spread is achieved. Do not carry out this application if rain is likely as the excess Décor Glass must be dry to subsequently reuse.
- To maximize the economical use of the glass, the area of application should be done in sections with a smaller section left for the last application. This should be done to minimize the amount of Décor Glass that will be left over after the final area is completed.
- If insufficient resin has been used, resulting in a patchy appearance, reapply to whole panel – do not try to patch.

SEALER

- Approximately 2 hours after application the excess Décor Glass can be removed by broom to reuse on the next area. There will be a recovery rate of approximately 2 kg per m². Once all the excess of Décor Glass has been removed, apply by roller, the Décor Glass Sealer at a rate of approximately 3m² per litre.
- A second coat should be applied after 24 hours.

CURING

- While the area can be walked on within 6 hours of application of the sealer no vehicles should have access for at least 4 days depending on weather conditions. Whilst rain occurring after the application should not cause any damage to the surface, the moisture will slow down the curing action of the resin.

VERTICAL APPLICATION

- Installation of vertical areas should occur prior to adjoining horizontal areas so that excess Decor Glass can be removed.
- Apply one thin coat of Décor Glass Vertical Primer by paint scraper or spatula to the Vertical area.
- Immediately apply Décor Glass by hand to ensure a complete coverage of the area.
- Remove all excess Decor Glass that has fallen onto horizontal areas.
- If large areas of vertical applications are to be carried out the use of a Hopper feed spray gun should be utilized.

CLEAN UP

- The final clean up of hands and brushes can be done with Decor Glass Thinners.
- Roller sleeves can be stored once excess resin has been removed and reused at a later time if required.

TECHNICAL INFORMATION

For further information regarding application of Décor Glass Flooring please contact the office during business hours on 03 9888 9888.

::: showroom :::
84-90 Highbury Road Burwood
Victoria
telephone: (03) 9888 9888
facsimile: (03) 9888 9884
email: sales@decorstone.com.au