A.W.F LIQUID GLASS

Liquid Glass is designed to provide a clear
chemical and abrasion resistant surface for
concrete, wood, metal etc.
The product can be used to protect floors,
bar tops, play ground equipment, tables, plus
many more varied applications.

Preparation

All types of surfaces should be clean, dry and free from contaminates including oil, grease and fats. Old wax and polish must be removed. Animal fats and vegetable oils may be removed by using a biodegradable cleaner. Mineral oils will require a solvent based cleaner and waxes or polish are best removed with a solvent.

Mixing Ratio

It is very important to make sure that each container is stirred independently prior to mixing. Two parts base to one part activator by weight only.
Whilst stirring the base component empty all the contents of the activator component into the base container and mix thoroughly. It may be advisable to then empty the mixed product into another container to ensure complete mixing.
The mixed product should then be allowed to stand for approximately 5 minutes to ensure dissipation of any bubbles caused by stirring.

Curing Time

Touch dry: 2 – 3 hours
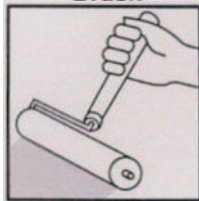Full cure: 12 hours

Pot Life

50 – 60mins

APPLICATION DETAILS

Brush

Roller

Liquid glass may be applied by brush or
roller (short lambs wool type).
Care should be taken not to entrap air bubbles.
In the case of bare wood or porous concrete a
thin coat followed by a thicker application will
provide the best results. Should this system be
used, the first coat should be left at least 16 hours
but not more than 7 days before the second coat
is applied.

Coverage

Approximate coverage is 4 – 6m² per 1 kg unit

Minimum Cure Temperature

5°C

Storage Life

24 months in original sealed containers.

Health & Safety

Maintain adequate ventilation during use. If splashes enter eyes, wash with clean water for 10 minutes. Remove splashes from skin with soap and water.

A fully detailed Material Safety Data Sheet is available on request.

If you have any questions or queries regarding this data sheet or the application of this product, please contact us <u>before</u> you use the product.