

A.W.F SUPERQUARTZ L.W.

Superquartz L.W. is specially recommended for overhead and vertical repair situations, eliminating the need for multi-coat applications and complex shuttering arrangements.



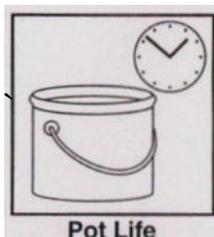
Surfaces must be clean and free from contamination. Loose spalled and eroded concrete should be removed. Thorough cleaning and roughening of any surface to which the product is being applied is absolutely essential for a successful repair. Prepared surfaces should always be primed with Superquartz L.W. primer. The mixed primer should be applied immediately using a stiff bristle brush, working the material into the prepared surface to obtain maximum penetration.



Superquartz L.W. 2 parts to 1 part activator by weight. Thoroughly mix the resins together to form a uniform material. Add the aggregate immediately until a desired consistency is achieved. The complete material should then be mixed thoroughly for 2-3mins to produce a uniform material. Prolonged hand or mechanical mixing will provide a wetter mix. Primer: 2 parts base to 1 part activator by weight.



Primer: 3½ hours at 20°C
Superquartz L.W.: 8 hours at 20°C



Primer: 30 mins at 20°C
Superquartz L.W.: 70 mins at 20°C

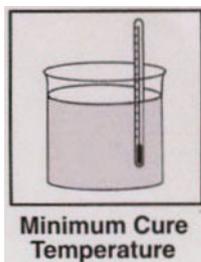
APPLICATION DETAILS

The mixed product should be applied to the primer by float or trowel whilst the primer is still tacky. Any areas of primer which have been allowed to dry must be re-primed. The material should be pressed firmly and evenly onto the surface and smoothed over with a float or a trowel. The mixed material can be pressed into place using a gloved hand. Maximum thickness on vertical surfaces without sagging is 4ins (100mm)

General Notes: Superquartz L.W. is tolerant to cold and damp surfaces during application.



Primer: 4m² per 100 grms
Superquartz L.W.: 0.9m² per 5kg @ 6mm (1/4in) depth



5°C



Indefinite in sealed containers



As long as good practice is observed AWF Superquartz L.W. can be safely used. Protective gloves should be worn.

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 before you use the product.