

A.W.F RAPID QUICK SET

AWF Rapid Quick Set is a high performance polymer modified fast curing cementitious repair mortar specifically developed as an effective economical repair material for internal concrete floors. AWF Rapid Quick Set consists of a special blend of cements and polymers which require only the addition of water to provide a repair compound that has physical properties superior to conventional cementitious screeds.



Preparation

All dirt, debris and loose material must be removed and the surface should be cut back to provide a sound substrate.



Mixing Ratio

Where a full unit of AWF Rapid Quick Set is required 800cc of clean water should be loaded into a suitable mixer, then the 10kgs of Rapid Quick Set should be added and mixed to produce a smooth lump free consistency. When less than full units are required, approximately ten volumes of Rapid Quick Set should be added to one volume of water and mixed until a smooth consistency is achieved.



Curing Time

Drying times @ 20°C

Initial Cure: 2 hours (foot traffic)
Hard Cure: 4 hours (heavy traffic)
Full Cure: 7 days



Pot Life

Once you have mixed the powder with water, you have approximately 10 minutes to use the mixed material.

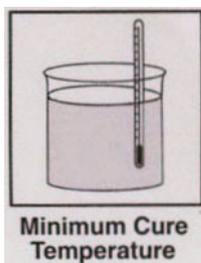
APPLICATION DETAILS

Surfaces to be rebuilt should be dampened by brushing water over the surface, alternatively on very porous surfaces, a slurry mix of 2 parts Rapid Quick Set to one part of water by volume should be brushed into the surface. Whilst the primed area is still damp, the mixed AWF Rapid Quick Set should now be applied by float or trowel, pressing the mix firmly onto the surface.

All equipment must be cleaned immediately after use with clean water.



N/A



N/A



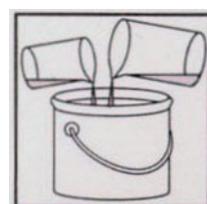
Indefinite when stored in original sealed containers between 5°C (40°F) and 40°C (104°F) in dry conditions.



Normal precautions for using cement based products. It is recommended that barrier creams and 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.



Mixing Ratio