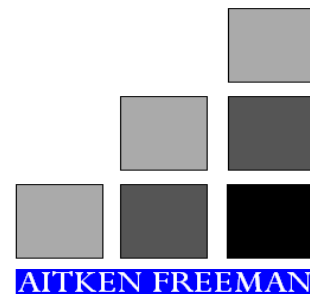


Resiloc Fillers



Resiloc Fillers

Uses

Resiloc Fillers are clean and dry mineral fillers for use with Resiloc Binder to produce a wide range of epoxy repair mortars and flooring products

BENEFITS

- High Strength
- Dry
- Free of Impurities

TECHNICAL SUPPORT

Through our experienced sales team, Aitken Freeman can offer technical support to users and specifiers and can arrange on-site visits to end users and contractors.

PREPARATION

All contacted surfaces must be free of oil, grease or other contamination which may inhibit bond. Any loose concrete should be removed prior to repair with Resiloc Fillers.

MIXING

Resiloc Fillers is suitable for mixing with Resiloc Binder using a drill and suitable paddle, or by hand for smaller quantities, Add the Resiloc Binder Hardener to the Base and mix for 1 to 2 minutes before slowly adding the Resiloc Fillers. Mix for a further 3 minutes. Only mix that quantity of material, (usually one kit at a time), that can be used within the setting time.

SUPPLY & ESTIMATING

Resiloc Fillers are supplied in preweighed 25 kg poly lined bags.

Refer to Estimation Table on the back Page.

RESILOC FILLERS F3

High purity silica flour used for smooth pastes, fine fluid grouts and adhesives when used with either Resiloc Binder or Resiloc 621.

RESILOC FILLERS F4

Fine, graded blend of sands for general purpose patching mortars and concrete repairs. F4 Fillers may be used in conjunction with F3 fillers to produce economical grouting or rendering compounds when mixed with the appropriate binder system.

RESILOC FILLERS F6

Single sized quartzite aggregate for heavily filled mortars, floor screeds and patching compounds. Used with F3 or F4 fillers for large scale repairs or toppings.

APPLICATION

Prime the surface to be repaired with Resiloc Binder . Allow the primer to become tacky before applying the epoxy mortar by trowel or screed box. Do not attempt to rework or retemper any partially set product. Avoid waste by using all the kit within 25 minutes of mixing.

CURING

Resiloc Fillers mixed with Resiloc Binder will cure to a tack free finish within 24 hours and allow pedestrian traffic. Allow 7 days for full cure.

STORAGE

Resiloc Fillers must be stored in the original unopened bags.

Precautions

Where temperatures less than 5°C or greater than 35°C are encountered, contact our Technical Staff for specific advice.

Any contact with eyes or skin should be washed off with soap and clean water. Do NOT use solvent. Protective gloves, goggles and clothing should be worn. Repeated contact with epoxy resins and hardeners can cause sensitisation in some people handling this type of product. Where this occurs seek medical advice before continuing use.

Where epoxy mortars are subject to chemical attack consult Aitken Freeman technical staff before proceeding with the application.

Material Safety Data Sheets (MSDS) are available to users of Aitken Freeman products on request. Please ensure you have read this data sheet, the MSDS, and the product label carefully before first use of any product.

ALLIED PRODUCTS

Aitken Freeman manufactures a broad range of construction products and can supply the following:

- Grouts and anchoring systems
- Epoxy Surface Coatings
- Admixtures for concrete
- Adhesives & Sealants
- Floor toppings
- Floor levelling compounds
- Concrete Repair materials
- Waterproofing solutions

Refer to Material Safety Data Sheet for precautions and personal protection

Disclaimer: Any advice, recommendation, information, assistance or service provided by Aitken Freeman P/L in relation to goods manufactured or supplied by them or their use and application is in good faith and is believed by Aitken Freeman P/L to be appropriate and reliable. However, any advice, recommendation, information, assistance or service provided by Aitken Freeman P/L is provided without liability.

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Estimation Table			
Litres of fillers per mixed litre of Resiloc Binder	Approx. Weight of Filler (kg)	Approx. Yield (Litres)	Mixed Consistency
Resiloc Fillers F3			
1	1.3	1.6	Fine fluid grout
2	2.6	2.2	Soft fluid paste
3	3.9	2.7	Stiff paste
Resiloc Fillers F4			
1	1.5	1.7	Very fluid grout
1.5	2.3	1.9	Fluid grout
2	3	2.3	Slightly fluid grout
3	4.6	2.9	Wet mortar
4	6.1	3.6	Trowellable mortar
5	7.6	4.4	Dry Mortar
Resiloc Fillers F6			
1	1.7	1.6	Very fluid grout
2	3.4	2.3	Pourable grout
3	5.1	3	Wet mortar
4	6.8	3.7	Wet trowellable mortar
5	8.5	4.3	Trowellable mortar