

# ADCOPOXY 632

## 3-Component Epoxy Tile Grout

ADCO  
Construction-  
and Mining  
Chemicals

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technical data sheet

### DESCRIPTION

ADCOpoxy 632 is 3-component epoxy-based Tile Grout designed to provide a tough, hard wearing and chemical resistant compound for the pointing of tiles and special bricks. A key feature of the product is the fact that in the timespan before final set, excess grout can be removed simply by using warm water and a sponge.

### USES, ADVANTAGES

ADCOpoxy 632 is ideally suited for floors and walls in the chemical and food processing industries and food preparation areas which are subjected to continual washing and treatment with harsh detergents and sterilising agents. Typical applications would be dairies, breweries, kitchens and laboratories.

### PROPERTIES

Mixing Ratio	Mix as supplied
Colour	Natural, Cement Grey
Pot life	1 hr at 22°C
Shelf life	1 Year (if stored under standard conditions)
Application Temp	5°C to 35°C
Service Temp	-25°C to 90°C
Practical cure	24 hrs
Full Cure	7 days at 22°C
Final Compressive Strength	> 40 MPa
Pack (3-Component)	2 L Yield when mixed
Cleaning	Warm Water (before set; thereafter only mechanical means)

Storage – Store in a dry, cool place under cover.

### GUIDELINES TO APPLICATION

**Surface Preparation** : All surfaces shall be dry, clean and sound; laitance or surface contamination should be removed by thorough wire brushing, grinding or grit blasting. Vacuum or blow with compressed air or wash thoroughly to ensure removal of dust.

**Application** : Mix base and activator separately then add the supplied graded aggregate and complete mixing. Apply with putty knife or pointing tool into the joint. Ensure the grout is compacted well into the joint area. Wipe excess material off with a damp sponge that is regularly rinsed in clean warm water.

### QUALITY ASSURANCE

Our manufacturing and testing procedures comply with relevant standards.

### SAFETY

ADCOpoxy 632 is not considered toxic or dangerous; however standard industrial precautions apply such as protective clothing, gloves and eye goggles.

Remember : Keep away from children, handle responsibly and consider the environment.

### UPDATE

May 2017.

This supercedes all previous documentation.