



## DESCRIPTION

Fixwool FX is a silicate based adhesive used for adhering Ceramic Fibre products to cold refractory brickwork or steelwork. It is best suited to thin products and die-cut pieces of Blanket, Felt, Paper and Board.

Fixwool FX is supplied as liquid mix.

## GENERAL CHARACTERISTICS

Fixwool FX has the following outstanding characteristics :

- High temperature stability
- Resistance to thermal shock
- Good adhesion
- Air setting
- Easy to apply

## TYPICAL APPLICATIONS

- Adhesive for fibre to fibre
- Adhesive for fibre to refractory
- Adhesive for fibre to steel work

Any new and/or special use of these products, whether or not in an application listed in our literature, must be submitted to our technical department for their prior written approval.

*greener  
cleaner  
safer*  
specialty fibers for  
a greener, cleaner, safer world

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## TYPICAL PRODUCT PARAMETERS

<b>Fixwool FX</b>		
<b>Typical Chemical Analysis (wt.%)</b>		
$Al_2O_3$	> 70	
$SiO_2$	< 25	
$Fe_2O_3 + TiO_2$	< 1	
$Na_2O + K_2O$	< 7	
$CaO + MgO$	< 1	
<b>Physical Properties</b>		
Colour	Light Cream	
Grade ( °C)	1300	
Density (kg/m <sup>3</sup> )	Wet	1960
	Dry	1800
Green Strength	Good	
Fired Strength	Good	
Method of Application	Brush or Trowel	
Coverage (kg/m <sup>2</sup> )	1	
Shelf Life	6 Months	

*(If kept unopened in cool dry condition)*

## AVAILABILITY

Fixwool FX is available as standard packaging in 40kg pails.

## PREPARATION & INSTALLATION

Ready to use. Mix the contents well using heavy duty mechanical mixer. Apply using brush, or trowel. Drying time is normally in the range of one hour, depending on the ambient conditions. Do not allow to freeze in storage.

## HANDLING INFORMATION

A Material Safety Data Sheet has been issued describing the health, safety and environmental properties of this product, identifying the potential hazards and giving advice on handling precautions and emergency procedures. This must be consulted and fully understood before handling, storage or use.

Supplied by: