



## DESCRIPTION

A specially developed high temperature adhesive for fibre to fibre and fibre to refractory adhesion.

This products contains a special binder system and wetting agents to promote better adhesion of the Veneer Module to the refractory surface.

## GENERAL CHARACTERISTICS

Veneer Mortar has the following outstanding characteristics :

- High temperature stability (1600°C)
- Resistance to thermal shock
- Air setting
- Good adhesion

## TYPICAL APPLICATIONS

- Veneer Module lining
- Securing U/S - Fold (Batten strips) to modules
- CF Blanket wrapping around VF shapes / Burner blocks / Refractory shapes / Protrusions
- Adhesive for fibre to fibre & fibre to brick 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

**Unifrax India Private Limited** (Formerly Unifrax India Limited)

C-102, Business Square, Andheri-Kurla Road, Andheri (East), Mumbai-400 093

T: +91 (22) 2921 2200 / 201 | F: +91 (22) 2921 2249 | [unifrax.mumbai@unifrax.com](mailto:unifrax.mumbai@unifrax.com) | [www.unifrax.com](http://www.unifrax.com)

The Unifrax logo consists of the word 'UNIFRAX' in a bold, white, sans-serif font, set against a blue background that is part of a larger graphic element.

## TYPICAL PRODUCT PARAMETERS

<b>Veneer Mortar</b>		
<b>Typical Chemical Analysis (wt.%)</b>		
<i>Al<sub>2</sub>O<sub>3</sub></i>		<i>34 - 36</i>
<i>SiO<sub>2</sub></i>		<i>55 - 59</i>
<i>Alkali</i>		<i>6 - 8</i>
<b>Physical Properties</b>		
<i>Colour</i>		<i>Tan Grey</i>
<i>Use Limit (°C)</i>		<i>1600</i>
<i>Density (kg/m<sup>3</sup>)</i>	<i>Packed</i>	<i>2000</i>
	<i>Fired</i>	<i>1450</i>
<i>Bond</i>		<i>Air Set</i>
<i>Coverage for Veneering (kg/m<sup>2</sup>)</i>		<i>10</i>
<i>Shelf Life</i>		<i>9 Months</i>

*(If kept unopened in cool dry condition)*

## AVAILABILITY

Veneer Mortar is available as standard packaging in 40kg pails.

## 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:*

**Information contained in this publication is for illustrative purposes only and is not intended to create any contractual obligation.** Further information and advice on specific details of the products described should be obtained in writing from a Unifrax Corporation company (Unifrax India). Unifrax maintains a continuous programme of product development and reserves the right to change product specifications without prior notice. Therefore, it maintains at all times the responsibility of the customer to ensure that Unifrax materials are suitable for the particular purpose intended. Similarly, insofar as materials not manufactured nor supplied by Unifrax are used in conjunction with or instead of Unifrax materials, the customer should ensure that all technical data and other information relating to such materials has been obtained from the manufacturer or supplier. Unifrax accepts no liability arising from the use of such materials. All sales made by a Unifrax Corporation company are subject to that company's Terms and Conditions of Sale, copies of which are available on request.