



**PRODUCT OVERVIEW**

GENERAL DESCRIPTION	Fibrebond Fibre Adhesive is a brushable paste, which can be used as a general purpose refractory filler or as a ceramic fibre blanket adhesive. It is an air set adhesive and its bonding strength is enhanced on initial heat up beyond 300°C. Manufactured in Australia.																
RECOMMENDED USE	Fibre Adhesive is ideally suited for attaching ceramic fibre modules or blanket to refractory brick or ceramic fibre. It can also be used to attach ceramic fibre to metal.																
ADVANTAGES	<p>Good green strength</p> <p>Can be brushed onto ceramic fibre without causing tears</p> <p>High bond strength at elevated temperatures</p> <p>Thermal shock resistance</p> <p>High temperature stability</p>																
PHYSICAL PROPERTIES	<table border="0"> <tr> <td>Colour</td> <td>Beige</td> </tr> <tr> <td>Consistency</td> <td>Paste</td> </tr> <tr> <td>Odour</td> <td>None</td> </tr> <tr> <td>SG</td> <td>1.52-1.58</td> </tr> <tr> <td>Coverage Rate</td> <td>1mm thick on both surfaces</td> </tr> <tr> <td>Shrinkage</td> <td>0.5% at 800°C</td> </tr> <tr> <td>Gas Resistance</td> <td>30 m/s</td> </tr> <tr> <td>Pack Size</td> <td>4 kg and 20 kg pails</td> </tr> </table>	Colour	Beige	Consistency	Paste	Odour	None	SG	1.52-1.58	Coverage Rate	1mm thick on both surfaces	Shrinkage	0.5% at 800°C	Gas Resistance	30 m/s	Pack Size	4 kg and 20 kg pails
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APPLICATIONS	Brick work filler, attaching bonded modules, securing baton strips between modules, an adhesive for fibre to brick work, adhesive for fibre to fibre and adhesive for irregular shaped gaskets.																
SHELF LIFE	Twelve Months																

**TYPICAL CHEMICAL ANALYSIS**

SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Na <sub>2</sub> O	LOI
32–35%	8–9%	6.9–7.3%	Approx. 45%

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