



**MOSCONI s.r.l.**

# INSULATING AGGREGATE

## Filler AB-1.5

for AB-50 bricks T&G



<b>Characteristics of the product:</b> .....		perlite and chamotte base insulating aggregate
<b>Max. temperature of use</b> .....	°C	<b>900</b>
<b>Grain size Classification (95 % &lt;)</b> NF EN 1402-3 (2004)	..... < 1,5 mm	<b>99%</b>
	..... < 1,0 mm	<b>95%</b>
	..... < 0,5 mm	<b>75%</b>
	..... < 0,2 mm	<b>35%</b>
	..... 0,1 mm	<b>15%</b>
<b>Refractoriness</b> .....	°C	<b>1.200</b>
<b>Density</b> .....	Kg / m <sup>3</sup>	<b>550</b>
<b>Chemical Analysis</b> (NF EN ISO 21587-1 : 2007) (NF EN ISO 21587-2 : 2007)	SiO <sub>2</sub> .....	<b>65,0</b>
	Al <sub>2</sub> O <sub>3</sub> .....	<b>16,0</b>
	TiO <sub>2</sub> .....	<b>0,5</b>
	Fe <sub>2</sub> O <sub>3</sub> .....	<b>4,0</b>
<b>Packing</b> .....	Kg/pallet	<b>1.000</b>
bags of 25 kgs		

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The above-mentioned data, resulting from our testings, are given as an indication of typical values.  
No guarantee can be granted regarding their absolute values or working performances.