

**TECHNICAL DATA SHEET**

**CÓPIA NÃO  
CONTROLADA**

**Code: 6403**  
**Revision: 02**  
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**PRODUCT: MOLDABLE – PM (PUMP MIX)**

**Description:** Nutec Ibar moldable PM is a pump mix produced with ceramic fiber dispersed in a sticky, cohesive binder system. It adheres to most ceramic and metallic surfaces and it can be applied using a caulking gun or a pump.

**Mean Application:**

- Pump into voids in badly damaged back up insulation..
- Gasket and seals around burner blocks.
- To fill voids and cracks in refractory surface.

**Packaging:** Plastic drums with 25 Kg.

**Identification:** Label with product name, quantity, lot number, fabrication date.

**Storage Life:** Without limit (if properly stored)

**Chemical Analysis**

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>
45-47	50-52	0,1-0,2

**Typical Physical Properties**

-Maximum use limit .....	(°C)	1200
-Density ... ..	(Kg/m <sup>3</sup> )	
	Wet	1150
	Dry	300
-Linear Shrinkage 1100 °C x 24 h.....	(%)	2,8