
TECHNICAL DATA SHEET

**CÓPIA NÃO
CONTROLADA**

**Code: 6401
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PRODUCT: MOLDABLE - AL

Description: Nutec Ibar moldable AL is 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 trowel.

Mean Application:

- Troughs or liners for non ferrous metals transfer.
- Gasket and seals around burner blocks.
- Protection of metallic parts from heat.
- To fill voids and cracks in refractory surface.
- Gaskets and seals for chimneys and stacks.
- Boilers doors seals and thermal insulation.

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 ₂ O ₃	SiO ₂	Others
40-42	55-57	2-3

Typical Physical Properties

-Maximum use limit	(°C)	1200
-Density ...	(Kg/m ³)	
	Wet	1400
	Dry	1000
-Linear Shrinkage 1100 °C x 24 h	(%)	2,8