





# THERMAL INSULATION

# **Technical Datasheet**

### PI 500 THERMAL INSULATION

# **Factory:**







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### INTRODUCTION

Perlite heat insulation is made out of natural volcanic glass, and thus it has a low environmental impact. Its resistance to fire and heat is excellent and makes it ideal insulation for all types of buildings.

### **CHARACTERS**

personalities, characters

- Short time to solid, easy to make. No tools required.
- -Resistant to moisture, more adhesive force.
- Can be used in domestic water projects

### Uses

PI 500 Thermal insolution is a white single-component powder that reduces the temperature transfer in the structure between 83 and 93%.

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## **USE AMOUNT**

- -Mixed with water to use.
- -5kg/m<sup>2</sup>, thickness 10mm



10kg Bag/1000kg JamboBag

### **TEMPERATURE CONTROL**

- -Not suggested to apply under 5°C.
- -Surface dry time is 8h at 23°C.
- -Storage temp 5°C to 50°C.
- -Far away from objects whose temp is higher than 80°C.

#### **APPLICATION**

After mix with water uniformly with ration 10:3-4, the Kingkong could be scraped on the concrete cracks and joints immediately. The mixture will release much heat during this period and becomes hard to stop the leakages.

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(PI 500)

### **CLEANING**

Clean the application tools with water once work finished.

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THERMAL INSULATION

PI 500

www.maxilrad.com

1000kg















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