



# ENIFIX BA-60®

(Cold Applied Bituminous Base Adhesive)

## Description

**ENIFIX BA-60®** Cold Applied Bituminous Adhesive in liquid form For Open (Glass Wool) And Partial Cell (Thermocole & Puf). Ideal For Adhesion Of Duct / Chilled Water Pipe Run And Cold Storages External Walls, Common Floors And Ceilings against hard industrial bitumen grade 85/25 available in solid state packed in drums.

**ENIFIX BA-60®** is oxidized, cold applied, quick setting, low cost bituminous Adhesive.

## Advantages

- Good adhesion.
- Non-toxic
- Alkali resistance
- Very good Cohesion
- Anti-fungal & Antibacterial
- For all zones of India.

## Method Of Application

- Clean both the surfaces of dirt, grease & oil.
- Apply ENIFIX BA-60 by brush on both the mating surfaces and wait for 15-20 minutes for the Bituminous adhesive to develop full tack. Press both the surfaces firmly to ensure a complete and firm contact.
- In case of conventional cold storages, the Polyethylene vapor barrier is applied on the walls, ceilings with cold applied ENIFIX BA-60 followed by fixing of insulation by means of GI battens.
- In case the thickness of insulation is more than 50 mm, the insulation is to be applied in double layer and in staggered joints. All the joints should be sealed properly with ENIFIX BA-60. For the insulations requiring vapor barrier it is understood that an overlap of around 50-80 mm is to be provided and sealed with ENIFIX BA-60®. Clean brush and equipment with warm soapy water while wet or with mineral spirits (flammable) if dry.

## Specific Technical Data

| Properties        | Result            |
|-------------------|-------------------|
| Color             | Black             |
| Physical Form     | Thixotropic Paste |
| Solid Content     | 68±2%             |
| Odour             | Mild              |
| Specific Gravity  | 1±0.2             |
| Temperature Range | - 20 to 80 °C     |
| Open Time         | 15 to 20 Minutes  |



### Coverage

Depending upon surface, its evenness and absorbency, one liter will cover 3.5 to 4m<sup>2</sup>/ltr.

### Storage Of Adhesives

We recommend that the Adhesive container should not be exposed to direct sun light.

### Packing

Available in 20 Liter airtight metal Pail. **Precautions And Limitations**

Material Safety Data Sheet (MSDS) is supplied on request

### ENIFIX BA-60®

All expanded polystyrene/polyurethane insulation shall be applied with BA-60 adhesive. The Adhesive shall be applied to the duct work and pipe at a maximum coverage of 3.5 to 4 sqm/ Litre and full coverage shall be given on metal.

**For professional use only. Keep out of reach of children.**

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