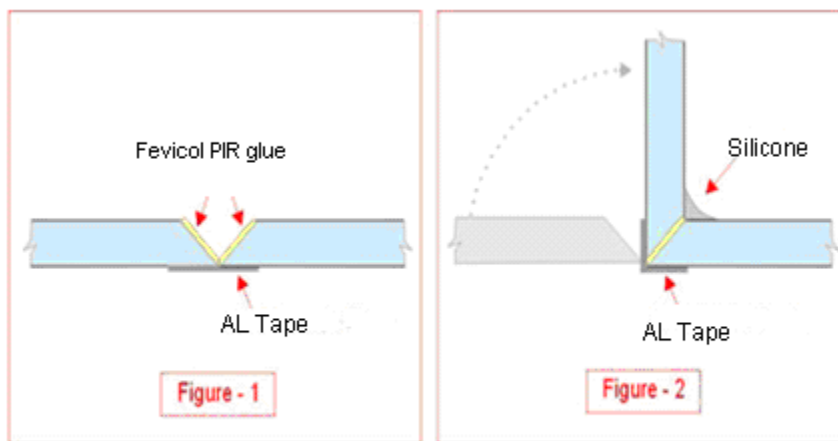


## TECHNICAL DATASHEET

### PRODUCT : FEVICOL PIR GLUE

**DESCRIPTION:** FEVICOL PIR GLUE is a synthetic rubber based solvent containing contact adhesive for bonding pre insulated panels made of PU foam, phenolic foam etc.. It exhibits immediate bond strength and has good resistance to water and aging. This adhesive can be applied by brush, applicator.

**APPLICATION AREA:** AC ducting work with pre insulated panels.



### TYPICAL PHYSICAL PROPERTIES:

<b>APPEARANCE</b>	: Faint yellowish liquid
<b>VISCOSITY @ 30°C</b> by brookfield viscometer rvt/spindle #3/20 rpm	: 18 - 22 Poise
<b>SP.Gravity</b>	: 0.810 – 0.840 gm/ml
<b>Flammability</b>	: Highly Flammable

## **APPLICATION INSTRUCTIONS :**

- Surface to be bonded should be clean, dry and free from oil/grease stains.
- Stir the adhesive before application.
- Apply **FEVICOL PIR GLUE** on both the surfaces. Non-porous surfaces to be applied first & then the porous surfaces.
- Once the adhesive becomes dry, press both the surfaces together, ensuring uniform contact.
- Final bond is achieved in 24hrs.

## **Special features:**

- Quick bonding.
- Free from Benzene- Non-hazardous to health.
- Multiple usages.
- Fast setting & High Heat stability.
- Mild smell.

## **SAFETY PRECAUTIONS :**

Keep the adhesive container closed when not in use. **The adhesive is highly flammable hence smoking and naked-flame must be avoided in the working area.** Store the adhesive in a cool (<25<sup>0</sup>C ) area . Proper ventilation must be provided on the shop-floor.

## **SHELF LIFE :**

At least one year from the date of manufacture in sealed condition if stored under recommended storage conditions.

## **DILUENT / CLEANER :**

Toluene may be used to clean the tools used for the application.

**NOTE :** A detailed MSDS is available on request.

Note: We recommend that before using our product in full scale production, the customer should make his own tests to determine the suitability of the product under his operating conditions. As the circumstances under which our products are stored ,handled and used are beyond our control, we can not assume any responsibility for their misuse by the customer.