



Insulation, commercial name for a kind of insulation against moisture and humidity for covering roofs, floors and pool as it used to be . Insulation coating to insulate and cover , to prevent infiltration and water penetration and humidity is used , and the oil obtained

### **Forming layers of insulation :**

- 1 - Polyethylene film ( foil )
- 2 - bitumen modified with polymers
- 3 - Polyester needle
- 4 - bitumen modified with polymers
- 5 - tissue (glass )

Insulation product manufacturing and relies on the knowledge , experience, ( experience ) and technology in order to secure the structure against moisture and humidity before the rain and snow . There are different types of insulation that , after passing through various test labs in the course of processing plants , Paydaryash coefficient increases.

**Delijan shargh gostar isogum** company was established in 2003. After a short time,because of higher quality products and customers satisfaction , this company was succeed to receive **Iran national standard** sign . Also manufacturing has **ISO 9001 -2008** certification **from England UKAS**

and **European Ce standard** sign from **TUV** company. This company is honoured that to present their products with advanced technology and facilities.

### **Distinctions of Delijan shargh gostar company :**

1. **standard** sign . national Holder of **Iran**
2. Holder of **European CE standard** sign from **TUV** company.
3. Holder of international quality management certificate on the basis of **ISO 9001-2008 standard** from **England UKAS**.
4. Use of **boiler** system for producing high quality production (for transferring indirect heat).
5. Use of whole **automatic Italian**  
design machinery
6. 10 years long **guarantee** products.
7. 5 years long insurance from Parsian **insurance company**.
8. One of the largest producers of **polimeri** roofing insulation type( **BPP** ) in Iran .
9. Producing kind of roofing insulation ; covered with **two layers**  
and micronized powder type (BPP)
10. Producing kinds of roofing insulations depend on customers request with different plating ; such as ; copper, golden, sand colour and ployetilen rubber.
11. Producing kinds of benzene and water primers with the best quality.

The rolls should keep in a covered place with the temperature: min 5Co &max 40Co. If this keeping way is impossible , They should set on the palet and covers with a polyetilen paper. For using and efficiency more

from these products , keeping them in the storage room , should be about 12 months only.

## **Advantages of Roofing**

Due to the light weight and high strength insulation alone a fully insulated and is suitable for various uses .

Stagecoach lightweight insulation to prevent excessive weight on the roof , the potential hazards ( earthquakes , bombing , destruction , etc.) and it is much less loss of life and property

No need for snow removal

Against cold and heat, chemical and physical changes are minimal .

Roofing application does not cause air pollution .

The influence of acids and toxic fumes and UV- resistant.

Roofing Installation is quick and far fewer risks .

According to the modified bitumen with special insulation material is rotted and brittle and has high flexibility

## **Installation Guide**

1. before performing the work surface should be completely smooth and surrounding musculature .

2. Thoroughly clean the surface , it is better to be washed with water .

3. After complete drying of the insulation to the installation rolls forward and open flame Btmam points are uniformly smooth and installed.

4. In the weld edge insulation is placed on the coverage must be warm after installation with torch welded with a trowel to ensure equality of cracks



Website : <http://en.sharghgostardelijan.com>