

# ALEX JOINTFLEX

## POLYETHYLENE FILLERBOARD



### Description

**ALEX JOINTFLEX** is a flexible, lightweight, non-absorbent polyethylene expansion joint fillerboard. It is a chemical –resistant, non absorbent, high density, compressible foam that offers an extended service life in both interior and exterior applications ,anti fungal .

### uses

- In expansion, contraction and isolation joint for concrete foundation and brick walls.
- In swimming pool decks, curb.
- In gutter work, floor slabs.
- In pavement patch repair, highways.
- Separation between two adjacent buildings.
- High ways.
- Basement and tunnels.
- Airports and runways.

### Advantages

- High performance for vertical and horizontal use.
- Non- absorbent.
- Economical alternative to expansion joints.
- Durable and Rigid.
- Controls amount of sealant needed and acts as a bond-breaker
- Easy to install.
- Can be used in interior or exterior applications.

- Resist most chemical
- Impact absorbing.
- Anti fungal.
- Shock and impact absorb.
- UV resistant

### Surface preparation

- Clean the sides of the joint.
- It can be easily applied with a blunt rounded tool, and should be installed to a depth permitting the sealant to be applied in accordance with the Manufacturer's recommendation.

### Properties

Form	sheets
Colour	Dark brown to Black
Water Absorption	0.10%
Recovery	70% of the original thickness
Shore a hardness	35-45
Dimension	25*1000*1500 mm or upon request

## **Guide to application**

### **Storage:**

**ALEX JOINTFLEX** can be stored for unlimited time, away from excessive heat and direct sun.

### **Coverage:**

By square meter

### **Packing and sizes:**

Sheet size as request

### **Safety precautions:**

No hazards mentioned from using **ALEX JOINTFLEX** in normal use.

### **Guarantee:**

All precaution is taken in manufacture of each product to comply with the standard of each material.

The data sheet for each product for information only and may be corrected and no liability is accepted for it.

The results may have variation because the method of their use condition under which they are applied cannot be anticipated.

### **Technical Service:**

For any technical advice for using the **ALEXCHEM** contact the technical office.

### **HEAD OFFICE:**

12 Ibn saad,45 Miami ,Alexandria

Tel:03-5885431 Fax:03-5885253

mob: 01155444400

Website : [www.alexchem.net](http://www.alexchem.net)

Email : [info@alexchem.net](mailto:info@alexchem.net)

### **FACTORY:**

ElNahda- Amrya -Alexandria

Tel/Fax:03-4770313