

limafill Joint Filler Rods are filling materials made of flexible, slightly closed cell structured polyethylene. It is resistant to known chemicals compatible with filling chemicals such as silicone, Thiokol, acrylic mastic, etc. It is resistant to UV rays. It is used as a filling material in open or closed building areas, joining points of doors and windows with walls.

Climafills used to support filling chemicals in the insulation of joints and expansions, are available as rods and tapes. Climafill rods manufactured with a standard dimensional range of 10-70 mm, and tapes are available in 1-100 mm thickness, 1-100 cm width and in any dimension. Climafill joint filler rods are manufactured in the facilities of Dinamik Isi Ltd. Sti. located in Tire Organized Industrial Zone.

Area of Use and Specifications

- Used as a joint filling material in expansion joints and reinforced concrete structures.
- Easily shaped thanks to its elasticity. Therefore, it has a wide area of use.
- Saves from mastic and provides durable joint filling.
- Airproof and watertight due to its closed cell structure.
- Retrieves its shape when pressure is released.
- Non-shrinking.
- Incorruptible, stable and non-distorted.
- Low load transmission.
- Not harmful for health. It does not contain heavy metals such as asbestos, lead, mercury, etc. and CFC and HCFC gasses.
- Easy transportation and application.
- It does not require extra storing costs.
- Economical.

Points to be Considered

- Keep away from naked flames.
- There should be no burrs or concrete remains in the application spaces, joining spaces.



Climafill Joint Filler Rods







Climafill Joint Filler Tapes

Technical Specifications

Water Absorption **Density**

Elongation

Cell Structure

Application

Elasticity

Color

- Thermal Conductivity : λ=0,040W/mK (40°C)
 - : 50-75%
 - : Closed
 - : Gray
 - : Perfect
 - :-40, +90 °C

 $: 0.097 mg/cm^{2}$

: 26-30kg/m³



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