# Likit Plastik®

## Elastic, 1 Pack, Liquid, Waterproofing Membrane

**Description** 

Elastic, 1 component, liquid, acrylic co-polymer based waterproofing membrane

Uses

In wide area roofs, detailed, flat and sloped roofs, in roof canals, chimney surroundings. It doesn't make cold joints. It adheres to many different construction materials.

#### **Advantages**

- · Ready to use
- · Thinned with water
- · Applied by brush, roller
- Waterproofs in about 5 days
- · Permanently elastic
- · Permits the passage of water vapour
- Can be pigmented
- Can be painted with elastic and water-based paints

### Surface Preparation

- Surface should be clean, free of dust, rust, oil etc., loose particles should be removed.,
- Cracks on the surface should be filled with Sikaflex 11-FC and triangular bed should be done in the inner corners and along the inner edges by Sika Monotop 610+612, or with a mortar prepared by Sika Latex.

Surfaces should be primed with Sika Likit Plastik diluted 25-30 % with water.

#### **Application**

After the primer layer is cured, layers should be applied in 1-1.5 mm layers.

Before the next layer is applied 24 hour should be waited and the applied layer should

cure fully.

Optimum layer thickness is 1 mm. 2-3 layers should be applied.

#### Consumption

At least 2 layers should be applied. In vertical: 0.75 kg/layer, and in horizantal: 1-1.5 kg/layer.



#### **Important**

Protective mesh should be used in between the layers of Likit Plastic in areas exposed to cracking and critical sections like inner edges and corners.

Fresh, new applied material should not be exposed to rain and frost for 24 hours.,

It should not be applied in rainy, foggy weather, under +5°C temperature

-When Likit Plastik is applied in 20°C:

-Gains mechanical strength after 5 days,

-Gains full watertightness after 7 days,

-Gains full strengths after 14 days

Technical Data

**Type** : Acrylic copolymer liquid

**Color**: White or in case of special request, other colors

**Elongation**: min. 500 % (at break)

**Storage**: Keep from excess heat and frost

**Shelf Life**: 12 months in unopened original package

Packaging: 1 kg, 5 kg ve 20 kg

**Application** 

Temperature:+5°C - +30°C



#### Teknik föy ve etiket bilgileri daima önceliklidir.

Föydeki açıklamalar, bilgilerimiz dahilinde doğru ve güvenilir olup mevcut dokümantasyonumuzla ilgilidir. Kontrolümüz dışındaki uygulamalarda garanti durumu yalnızca satılan ürün kalitesine yöneliktir. Firmamızın yeni Ar-Ge çalışmaları ışığında ürün formüllerini değiştirme hakkı saklıdır. Bu teknik föy yenisi basılıncaya dek geçerlidir ve eski basımları geçersiz kılar.



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