



# İZOFLOK KİMYA

## SANAYİ VE TİCARET LTD. ŞTİ.

### ACRYLIC SEALANT

---

#### PRODUCT DEFINITION:

It is an insulation material with acrylic polymer base with high elasticity and adhere strongly to the surfaces.

#### PRODUCT USES:

- Assembling of aluminium, PVC, wooden and iron frames.
- The fugues of prefabricated construction elements.
- At interior and exterior wall cracks in buildings.
- Joints and connections of washbasins, bathtubs and showercabins at bathrooms.
- At the union parts of kitchen counter with wall faince.
- At the passing joints of central heating pipes and water.

#### GENERAL CHARACTERISTICS:

- It is based acrylic.
- It is paintable.
- Protects its elasticity continuously.

**COLOURS:** White, Black, Brown, Goldoak, Gray.

#### PACKAGE:

It has been packed in plastic cartridges within boxes of 24 pieces and 5 kg and 25 kg buckets.

#### TECHNICAL DATA:

Density	:	1,65 +/-0,02 g/ml
Application Temperature	:	5°C & 40°C
Temperature Resistance	:	-20°C & 80°C
Vulcanization Speed	:	15 minutes at 20°C
Curing Speed	:	5 days for 10 mm 1 days for 2 mm
Losing Volume	:	18% (DIN 52451)
Shore A Hardness	:	20-25 (DIN 53505)
E 100 Modulus	:	0,5 kg/cm <sup>2</sup>
Elasticity	:	Above 100% (DIN 53504)
Maximum Joint Measures	:	20 mm
Surface Drying Time	:	Max 1 Hour
PH	:	8,5 - 9,5
Water Test	:	The surface can't be influenced from water after 2 hours application time at 20°C