



602 BITUM SEALANT

1 – DESCRIPTION

Akfix 602 is a solvent-based plasto-elastic bituminous sealant, reinforced by fibres, for gluing and reparations on bituminous surfaces. After curing a permanent flexible mass is formed.

2 – PROPERTIES

- Immediate and permanent adhesion on all common construction materials (such as brick, concrete, lead, zinc, tiles, isolation panels, certain plastics, etc...)
- Can be applied under humid conditions.
- It is thixotropic and therefore cannot drip, flow or spill and makes no threads.
- Free from asbestos.
- Remains flexible after processing and vulcanization.
- Resistant to moisture.
- Economic in use.
- Inflammable (when used properly).
- Highly insulating.
- Protects against rust and moisture.

3 - APPLICATIONS

- Waterproof sealing of joints, seams, chimneys, ventilation tubes, drainpipes, etc.
- Adhesive for synthetic materials, tiles, concrete, rubber, insulating panels etc.
- Sealing seams in wooden ships or boats.

4 - INSTRUCTIONS

All surfaces should be free from dust or grease. On humid surfaces or in special cases, a preliminary adhesion test is recommended.

To be applied with a spatula or by means of a cartridge. It should be applied in strips or spots, for a good evaporation of the solvent.

5- PACKAGING

Product	Volume	Package
Black	310ml	24

6- STORAGE AND SHELF LIFE

12 months if stored at room temperature.



7- RESTRICTIONS

- It cannot be painted with paints on solvent basis.
- Can only be used for synthetic materials without softener.
- Contact with mineral oils softens the product.

8- SAFETY

Mechanically with filling-knife, turpentine or xylene.

9- TECHNICAL PROPERTIES

Basis	: Bitum
Curing System	: Neutral, physical drying
Density	: 1.25± 0.02 g/ml (ASTM D 792)
Skin formation	: 30 min. (23°C and 50% R.H)
Curing Rate	: 0,5-1 mm/day (23°C and 50% R.H)
Consumption	: 450 g/m ²
Application Temperature	: +1°C to +30°C