



# STARFIX FA-A-36

(Multi Purpose Floor Adhesive)

## DESCRIPTION

*STARFIX FA-A-36* is based on very special type of synthetic resin, with additives, tackifier and fine grade mineral fillers. *STARFIX FA-A-36* is water based adhesive and compatible with most of substrates.

## APPLICATION

*STARFIX A-36* is recommended for bonding of PVC sheet, Vinyl coverings and tiles, EPDM sheet, PU foam and similar material with concrete, metals and wooden substrates. *STARFIX FA-A-36* is also suitable to most of porous and non porous surfaces, it is suitable also for use with under floor heating installations. However the heating should be switched off at least 48 hours before and after the installation of floor coverings.

## ADVANTAGES

- Environmentally safe.
- Easy application.
- Quick setting.
- Suitable to most of the surfaces.
- Good coverage.
- Heat resistant.
- Water resistance.
- Non Flammable.

## DIRECTIONS FOR USE

The surface has to be leveled, sound, dry and clean (accordingly to BS 8203). Apply the adhesive uniformly on the substrate using a fine trowel, brush or roller. Allow the adhesive to set for approx. 15-20 minutes to become tacky then lay the floor covering. It is essential to ensure good contact between the floor covering and adhesive. Bonding over existing floor coverings should be avoided. Clean any excess adhesive

with water immediately. Do not allow adhesive to dry.

## MIXING

Incase of mixing with water, dilute with 15 to 20% clean water and mix with any suitable mixer. Normally dilution is not recommended due to its setting time, type of surfaces and climatic conditions.

## STORAGE & SHELF LIFE

Store under cover, protect from direct sunlight and high temperature (>30°C). Shelf life is up to 12 months in unopened container when stored as directed.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging.

## PACKING

*STARFIX FA-A-36* Available in 5 kg, 10 kg, 20 kg, 24 kg pails.

## CLEANING

Clean all the tools with warm water immediately.

## PRECAUTIONS

*STARFIX FA-A-36* contains Aromatic hydrocarbon and is harmful if swallowed. Avoid prolonged breathing of vapors and contact with skin and eyes. Wash hands thoroughly before eating or smoking. Upon accidental contact with eyes, flush with water and seek medical attention at once. Wear protective clothing and use soap and water to remove material from skin.



### HEALTH & SAFETY

As with all chemicals, caution should always be exercised. Protective clothing such as gloves and goggles should be worn.

**INHALATION:** Inhalation of vapor or mist should be avoided. If inhaled symptoms include coughing, wheezing, laryngitis, and shortness of breath, headache, nausea, and vomiting. Immediately shift victim to fresh air, and, if needed immediately start artificial respiration. Give oxygen if breathing is labored. Get emergency medical help.

**EYE CONTACT:** Flush eyes with water for 15 minutes and call for medical help.

**INGESTION:** causes nausea, vomiting, and loss of consciousness. If accidentally swallowed do not induce vomiting rather call for medical help immediately.

**SKIN CONTACT:** Flush with water or soap and water until all traces have been removed. Seek medical attention if required.

### TECHNICAL DATA

Base	Synthetic resin
Color	Cream
Viscosity @25°C, S6, rpm 20	25000 to 50000 cps
Density	1.3 ± 0.10
Coverage	780g ./ m <sup>2</sup> depending on type of surface and application
Open Time	10 – 30 minutes depending on ambient temperature, substrate & application
Cleaning	Clean all tools immediately with warm water
Specific Gravity	1.25 ± 0.5
Flashpoint	Non Flammable.

### WARRANTY

*information given is based on our knowledge and performance of the material. Every precaution is taken in the manufacture of the product and responsibility is limited to the quality of supplies with no guarantee of results in the field, as manufacturer has no control over site conditions or execution of work.*

## Star Adhesive & Resin Ind. Factory