

PERMANENT FLOORING CONSTRUCTION



Akfix®
■ MASTER OF SOLUTIONS ■

**CREATES
PERMANENT
SOLUTIONS**
www.akfix.com / info@akfix.com



T700

ARTIFICIAL TURF BOND

Single component, polyurethane based adhesive specifically designed for bonding of synthetic turf of sports and landscaping field installations.

- Provides excellent green strength,
- Excellent bonds synthetic turf to membrane,
- Suitable for both indoor and outdoor applications,
- Water resistant when cured,
- Paste like consistency,
- One component, no mixing required



**Fast Setting
Adhesive**



**Water Resistant
When Cured**



**Indoor and Outdoor
Applications**

Application Areas:

- Interior and exterior synthetic turf installations.
- Landscaping applications of synthetic turf.
- Synthetic sports field installations.

964P

TURF BOND ADHESIVE

964P Turf Bond Adhesive is a rapid curing polyurethane foam adhesive which can be applied by gun..

- A special product which is transforming with collapsing from foam form to gel adhesive form in a couple of seconds after application.
- One component, fast curing, easy to use adhesive foam.
- Powerful adhesion to porous surfaces.
- More economical, practical and easy to use.
- Minimum expansion during drying period.
- Usable at low temperature like +5°C.
- It does not contain any propellant gases which are harmful to the ozone layer.



Specifically Designed for Bonding Of Artificial Turf



Waterproof



Excellent Adhesion

Application Areas: Waterproofing and protection of: Walkable roofs. Terraces, balconies and verandas. Metal roofs. Waterproofing indoor applications (wet room, kitchen and bathrooms). Tiles (under). Polyurethane insulation foams. Asphalt membranes.

BINDER PU RB 103

ALIPHATIC BINDER

One component, solventless, moisture cure, transparent, UV stable polyurethane binder. It is designed for track, sport and playground applications. It is based on high quality aliphatic prepolymer for excellent UV and color stability.

- Excellent UV and color stability.
- High elongation.
- Excellent bonding of rubber granules.
- Easy application.
- Environmentally friendly.
- Water resistant.



**Excellent UV and
Color Stability**



**Excellent Adhesion to
Rubber Granules**



**Interior and Exterior
Applications**

Application Areas:

- Parks
- Children and school Playgrounds
- Running tracks
- Sport facilities
- Outdoor carpets and tiles
- Synthetic surfaces

PU BINDER 503

One component, solvent free, transparent aliphatic polyurethane binder. It is a moisture curing binder for binding of stones and mineral aggregates to form self-draining flooring. AKFIX PU BINDER 503 formulated to be used indoors or outdoors applications as stone carpet.

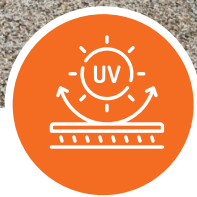
- Excellent adhesion on stone and aggregates.
- Solvent free.
- UV stable.
- Easy to apply.
- Low odour.
- Moisture cure.
- Solvent free.



One Component



**Excellent adhesion on
stone and aggregates**



**Excellent UV and
Color Stability**

Application Areas:

- Binder for quartz and stone carpet floors.
- Decorative coatings in external areas, such as terraces and balconies.
- Hotel and Shopping Center.
- Flooring for courtyards, driveways and pavements.
- Warehouses and showrooms.

PU ADH 325

ARTIFICIAL GRASS ADHESIVE

Two component, solventless, self leveling, polyurethane based adhesive designed for installation of artificial grass. It is resistant to water, moisture and corrosive materials. Suitable for use in adverse weather conditions.

- Two component
- Excellent bonding to applied surfaces
- Suitable for use in adverse weather conditions
- Solvent free
- No smell
- Flexible
- Durable



**Excellent
Bonding Strength**



**Interior and Exterior
Applications**



Flexible & Durable

Application Areas:

- Bonding artificial grass sports ground applications.
- Bonding rubber sheets to different surfaces such as; concrete, hardboard, chipboard. Bonding metal, ceramic, concrete, wood etc.

FL205

PVC FLOORING ADHESIVE

Akfix FL205 PVC Flooring Adhesive is a one part, water borne acrylic based adhesive that is used for adhesion of PVC/Vinyl floorings and tiles, heterogeneous PVC, expanded vinyl, semi-flexible floor tiles and felt-backed carpets to the floor.

- Single component, no mixing required.
- Solvent-free, very low emissions.
- Easy to apply. Long open time.
- Strong initial adhesion power.
- Stable and elastic adhesive.
- Suitable for use of wheelchair and rubber-wheeled vehicle traffic.
- Suitable for installation on under-floor heating systems.



**Strong Initial
Adhesion**



**Stable & Elastic
Adhesive**



**Long
Open Time**

Application Areas:

- Concrete, sand/cement screeds.
- Smoothened sub-floors.
- Subfloors composed of wood materials.
- For Interior use only.
- Use only horizontal surface.

PERMANENT FLOORING CONSTRUCTION



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