

**SUF-FIX**  
makes buildings meaningful

## Adhesives





# Mitre Fast Adhesive

Mitre Fast Adhesive An adhesive set which consists of high viscosity cyanoacrylate adhesive and activator.



## Properties

- High bonding strength.
- Suitable for use on vertical surfaces as it will not drip or slump.
- It is particularly suited to bonding difficult substrates which have a porous or uneven nature since it increases bonding strength by preventing the adhesive to be absorbed by the surface.

## Application Area

- It is suitable for the bonding of a very wide range of materials, including acidic surfaces and some porous ones, where rapid bonding times are required.
- Suitable for MDF, wood, chip wood, rubber, most plastics, leather and other common substrates.
- Especially suitable for the applications where cure speed needs to be accelerated.
- Although Mitre Fast Adhesive has a degree of gap filling ability, it is generally recommended for use on close-fitting parts and fairly smooth, even surfaces.

Volume Weight	Box Pcs
200 ml+ Gw. 65gr	24
400 ml+ Gw. 125gr	24
400 ml+ Gw. 100gr	24
200 ml+ Gw. 50gr	24
250 ml+ Gw. 65gr	24



# 410 Liquid Nail Adhesive

410 Liquid Nail Adhesive is a single component, fast curing polyurethane based adhesive. It combines high bond strength with fast curing. It's used to bond almost all common building materials.



## Properties

- Fast curing
- Low press time
- Extremely high bond strength on numerous substrates.
- Thixotropic, non-sag, ideal for vertical joints.
- Low consumption, economical
- Good filling properties
- Easy to use
- Excellent resistance to moisture and weather conditions.
- Solvent-free
- Nonshrinking
- Usable in slightly wet substrates

## Application Area

It is suitable for use in construction and repair applications where a permanent strong bond is required between porous-porous and porous-nonporous surfaces. It can be used for bonding to various kinds of construction materials such as wood, MDF, concrete, metal, polystyrene and polyurethane foam, marble, granite and ceramic etc.

Type Color	Volume Weight	Box Pcs
Plastic Cartridge	310 ml	12
Aluminium Cartridge	310 ml	12



# 321 Panel Adhesive

321 Panel Adhesive is an acrylic based adhesive with high initial strength designed for the mounting of the xps, eps, plaster boards and light weight decoration materials.



## Properties

- High initial power,
- Both vertical and horizontal application,
- Waterborne,
- No odor & solvent, Paintable.

## Application Area

- Installation of the xps, eps, plaster board, polystyrene and decorative panels on various building materials,
- Bonding of wooden structural elements,
- The installation of moldings, paneling, baseboards and drywall material,
- Bonding of tiles, bricks, foam, felt and similar materials.

Type Color	Volume Weight	Box Pcs
Cartridge	310 ml	24
Plastic Bucket	Gw. 3kg	4



# 670 PUR Wood Marine Adhesive

670 PUR Wood Marine Adhesive One-component, fast curing liquid polyurethane adhesive. It possesses high water resistance and bonding strength.



## Properties

- Fast curing.
- Low press time.
- Transparent.
- Extremely high bond strength on numerous substrates.
- Conforms to D4 according to DIN EN 204.
- Easy to use.
- Very good resistance to chemicals.
- Excellent resistance to moisture and weather conditions.
- Nonshrinking.
- Low odour.
- Useable in slightly wet substrates.

## Application Area

- Fixing and gluing wooden elements to other various porous and non-porous elements as wood, metal, concrete, polystyrene foam and other plastics.
- Furniture and boat production.
- Fixing of raised flooring layings in combination with mechanical fixtures.
- All bonding applications that need a high water resistance.

Type Color	Volume Weight	Box Pcs
Transparent / Express	Gw. 250 gr.	24
Transparent / Express	Gw. 500 gr.	12
Transparent / Express	Gw. 560 g. ± %2	12
Transparent / Express	Gw. 750 gr.	12
Transparent / Express	Gw. 800 gr.	12
Transparent / Express	Gw. 1000 gr.	12
Transparent / Express	Net 25 kg	1



# 200 Grass Adhesive

Solvent-free two component polyurethane based adhesive.



## Properties

- Durability against humidity, water and most of the chemicals especially acid rains
- Resistant against tough climatic changes
- Permanent adhesion
- High mechanical properties
- Strong adhesion to artificial grass, seaming (jointing) tapes
- Thixotropic flow behavior
- Solvent free
- Easy to apply
- Flexible

## Application Area

It is used in bonding artificial grass carpet to jointing tapes in indoor and outdoor applications.



# 180S Silane Parquet Adhesive

One component, trowel applied, moisture cure wood flooring hybrid adhesive based on silan.



## Properties

- Highly elastic
- Silicone- free
- Isocyanate- free
- Solvent –free
- Nonflammable
- Low odor, easy to apply
- Environmental friendly
- No hazard labeling
- No primer needed for most substrates
- No stained hands
- Easy to remove spots
- High shear strength

## Application Area

Strong is suitable for underfloor heating systems.



# D3 Super Wood Glue

D3 Super Wood Glue, is a ready to use water resistant wood adhesive based on polyvinyl acetate homopolymer emulsion. It is specially formulated to conform to EN 204 (D3).



## Properties

- Conforms to D3 according to DIN EN 204.
- Excellent bond strength on hard, and soft woods
- Water based
- Easy application

## Application Area

- Suitable for gluing all types of wood, wooden materials and flat laminates,
- Wood to wood, soft- and hardboard, synthetic resin board and chipboard,
- Suitable for fixing paper, cardboard, paper or textile-backed PVC cloth to wood and board,
- May also be used to bond outdoor timber constructions such as window-frames and external doors,
- Particularly suitable for moisture-resistant bonds which have to fulfil high demands.

Type Color	Volume Weight	Box Pcs
Transparent / Express	Gw. 250 gr.	24
Transparent / Express	Gw. 500 gr.	12
Transparent / Express	Gw. 560 g. ± %2	12
Transparent / Express	Gw. 750 gr.	12
Transparent / Express	Gw. 800 gr.	12
Transparent / Express	Gw. 1000 gr.	12
Transparent / Express	Net 25 kg	1



# D2 PVA White Glue Super Frame Work

D2 PVA White Glue Super Frame Work is water based adhesive based on polyvinyl acetate homopolymer emulsion. It is specially formulated to conform to EN 204 (D2).



## Properties

- High bond strength on numerous substrates
- Water based
- Easy application
- Dries transparent

## Application Area

- Suitable for bonding wood, decorative laminates, chipboard, blockboard etc.
- Which have limited exposure to high humidity

Type Color	Volume Weight	Box Pcs
Transparent	310 ml	24



# 411 Curtain Rail Adhesive

411 Curtain Rail Adhesive high quality and professional adhesive with high adhesive strength and initial tack. It is suitable for bonding curtain rails and curtain track systems without the use of clamps and/or fixing tape.



## Properties

- One component, fast curing, easy to use adhesive foam.
- Bonding blocks and stones during construction works.
- Powerful adhesion to concrete and stone variations.
- Suitable to use at interior and exterior applications.
- Remarkable resistance to weather conditions.
- Minimum expansion during drying period.
- After dried, no further expansion or shrinkage.
- No more extra burden or weight to building.

## Application Area

- Bonding structural blocks of non-bearing interior walls.
- Concrete pavers/slabs.
- Segmental retaining walls and columns.
- Cast stone copings.
- Landscape blocks and bricks.
- Polystyrene foam board.
- Cellular lightweight concrete elements.
- Ornamental precast.

Type Color	Volume Weight	Box Pcs
White	290 ml	12
White	600 ml	12



# 862 Concrete Stone & Brick PU Adhesive

862 Concrete Stone & Brick Pu Adhesive Special adhesive foam designed for bonding brick, aerated block, stone, natural stone etc. construction elements at buildings.



## Properties

- One component, fast curing, easy to use adhesive foam.
- Bonding blocks and stones during construction works.
- Powerful adhesion to concrete and stone variations.
- Suitable to use at interior and exterior applications.
- Remarkable resistance to weather conditions.
- More economical, practical and easy to use.
- Minimum expansion during drying period.
- After dried, no further expansion or shrinkage.
- No more extra burden or weight to building.

## Application Area

- Concrete pavers/slabs.
- Segmental retaining walls and columns.
- Cast stone copings.
- Landscape blocks and bricks.
- Polystyrene foam board.
- Ornamental precast.
- Natural & manufactured stone.

Type Color	Volume Weight	Box Pcs
Summer +5	Gw. 900 g. ± %2	12



# 901 Chemical Anchor

901 Chemical Anchor is a high performance styrene free epoxy acrylate injection mortar for solid and hollow supports having a short cure time. It is suitable for use in concrete, stone, perforated bricks and cavity blocks in a wide range of applications.



## Properties

- Suitable for rods and reinforcing bars in plain and hollow structures.
- Styrene free and very low odour
- Easy to extrude and to inject.
- Thixotropic, can be applied in vertical and horizontal direction.

## Application Area

- Heavy load-carrying attachments in solid stone and concrete.
- Repair mortar or adhesive mortar for concrete components.
- Attachment of anchor rods, threaded collars, reinforcement bars, profiles etc.
- Medium-load applications in hollow-bricks.
- Fixing of;
- Metal constructions
- Metal profiles • Sanitary fittings
- Pipe connections • Projecting roofs
- Facades • Cable trays
- Railing • Staircases
- Gates • Window elements

Type Color	Volume Weight	Box Pcs
Polyester	345 ml	12
Polyester	300 ml	12



# 690 Adhesive PU Foam

690 Adhesive PU Foam is a one component aerosol polyurethane adhesive foam curing swiftly with moisture. Providing very fast and powerful adhesion for various construction materials, especially highly recommended for heat insulation systems.



## Properties

- Powerful adhesion of polystyrene heat panels (XPS and EPS).
- Instant adhesion and wall plugging within two hours.
- More economical. Ready to use in aerosol can.
- Minimum 14 m<sup>2</sup> heat insulation panel adhesion for each can.
- Minimum expansion during drying period.
- After dried, no further expansion and shrinkage.
- A lighter material compared to plaster, alternative material, used in heat insulation systems.
- No more extra burden or weight to building.
- High yield up to 55 liters, depending on the humidity and temperature.
- Usable at low temperature like 0 °C
- It does not contain any propellant gases which are harmful to the ozone layer.

## Application Area

- Best for mounting heat insulation panels and filling voids during adhesive application.
- Advised for wooden type construction materials adhesion to concrete, metal etc.
- Applications needed minimum expansion.
- Mounting and isolation for frames of windows and doors.



# 776 Plasterboard Adhesive

Fast Curing Adhesive PU Foam is a professional type, gun grade, ready to use product. It is used for fast and strong bonding of all kinds of construction materials, especially thermal insulation boards. Within 60 seconds, initial adhesion occurs and adheres securely after 5 minutes.



## Properties

- One component, fast curing, easy to use adhesive foam.
- 30-40% time saving, because it can be cured and applied quickly according to other insulating processes.
- It is easy to use. This reduces labor.
- It is 30-40% more economical than other insulation processes.
- Up to 14 m<sup>2</sup> heat insulation panel (EPS, XPS) adhesion for each can.
- The can is ready to use, it does not require any preliminary preparation.
- Powerful adhesion to polystyrene heat insulating panels (XPS and EPS) and other construction materials.
- Provides initial adhesion within 60 seconds. It allows the connection of the heat insulating panels within an average of 30 minutes.
- After dried, no further expansion.
- No more extra burden or weight to building.
- Suitable to use at interior and exterior applications.
- Remarkable resistance to weather conditions.
- Not form thermal bridges, thanks to the excellent thermal insulation.
- Usable at low temperature like -6 °C.
- Cured foam can be cut, trim and painted.
- Mold proof and waterproof.
- It does not contain any propellant gases which are harmful to the ozone layer.

## Application Area

- Mounting large insulation/finishing boards,
- Bonding structural blocks of non-bearing interior walls,
- For use where fixed, permanent positioning of stone or concrete products is desired,
- Mounting decorative elements,



# MS640 Wood Flooring Adhesive

MS640 Wood Flooring Adhesives, is a single component universal elastic flooring adhesive based on hybrid technology. Thanks to hybrid technology it is solvent, isocyanate and water free. It provides exceptional performance on strips and mosaic parquet, plank floors and wood block floors on porous and non-porous substrates.



## Properties

- Ready to use: No mixing required,
- Provides high quality indoor air; Non-toxic, Eco-friendly,
- Form stable peaks when applied by a notched trowel,
- Suitable for under-floor heating systems,
- Permanently flexible,
- Rapid buildup of final bonding strength,
- Solvent, Isocyanate and water free,
- Very easy to apply.

## Application Area

Suitable for bonding many different types of floors including strips and mosaic parquet, plank floors and wood block floors on porous and nonporous substrates.

Type Color	Volume Weight	Box Pcs
Beige	600 ml	12
Beige	8 kg.	1
Beige	15 kg.	1



# MS620 Parquet Adhesive

MS620 is a one component adhesive specially formulated for the interior installation of bamboo, parquet block, engineered wood plank as well as pre-finished and unfinished solid wood flooring. Solvent and isocyanate free, with negligible VOC content and low odour. Thanks to the special formulation the adhesive has great early strength build for immediate grab and quickly builds to a tenacious but elastic bond as the adhesive continues to cure.



## Properties

- Ready to use: no mixing required
- Provides high quality indoor air: non-toxic, eco-friendly
- Form stable peaks when applied by a notched trowel
- Suitable for under-floor heating systems
- Permanently flexible
- Rapid build up of final bonding strength
- Solvent, isocyanate and water free

## Application Area

Suitable for bonding many different types of floors including strips and mosaic parquet, plank floors and wood block floors on porous and non-porous substrates.



Type Color	Volume Weight	Box Pcs
Beige	8 kg.	1
Beige	15 kg.	1

# H330 Hotmelt Adhesive

General purpose synthetic resin and EVA based hot melt adhesive of thermoplastic characteristic



## Properties

Hot-Melt is used for curved edge banding, coating and massive adhesion operations on all kinds of domestic and foreign edge banding machines, also manually operated machines. It is short open time adhesive.

- Appropriate when immediate bonding is required.
- Environmentally friendly.
- Economical.
- High green strength.
- Non-sticky surfaces.
- Odourless.
- Easy to use

## Application Area

It is recommended that ambient temperature should be above 15°C, air moisture 65-75% and material moisture 8-10% during application, and the adhesive should spread throughout one side of the object to be adhered.



# H588 Hotmelt Adhesive

Synthetic resin and EVA based hot melt adhesive of thermoplastic characteristic that gives perfect results with straight edge banding works where lower softening point and fast bonding is needed.



## Properties

Hot-Melt is used for cstraight edge banding, coating and massive adhesion operations on all kinds of domestic and foreign edge banding machines, also manually operated machines. It is short open time adhesive.

- Appropriate when immediate bonding is required.
- Environmentally friendly.
- Economical.
- High green strength.
- Non-sticky surfaces.
- Odourless.
- Easy to use.

## Application Area

Environment temperature must be around 15°C during the application process. Adhesive must be applied to one surface of the material to be adhered. Air humidity should be % 65-75 and product humidity should be % 8-10.



# 632S Parquet Adhesive

Silane based and single component parquet adhesive. It is a user and eco friendly product with its solvent free formula and flexible structure that allows easy application. It adapts to different weather conditions with its thixotropic structure.



## Properties

- Highly elastic
- Silicone- free
- Isocyanate- free
- Solvent -free
- Nonflammable
- Low odor, easy to apply
- Environmental friendly
- No hazard labeling
- No primer needed for most substrates
- No stained hands
- Easy to remove spots
- High shear strength

## Application Area

Strong is suitable for underfloor heating systems.

10 mm solid wood lam parquet flooring according to DIN EN 13227

Mosaic parquet according to DIN EN 13488

On-edge lamella parquet according to DIN EN 14761, min. 16 mm thick, max. 200 mm in length

Strip parquet according to DIN EN 13226

Multi-layer parquet according to DIN EN 13489

Solid wood planks according to DIN EN 13226 and DIN EN 13990 (up to max. 18 cm in

width, oak up to max. 20 cm in width)

Wood-block RE / WE according to DIN 68702

Cork flooring (planar) DIN EN 12104

Cork flooring with HDF / MDF intermediate layer and cork stabilising layer

# SB308 Stone Binder

One component, UV stability enhanced polyurethane binder which cures by reaction with atmospheric moisture. It is 100% solids, low viscosity and produces an elastic membrane with excellent adhesion to recycled rubber granules. This is our slow curing speed binder which is primarily used in pour in place applications where humidity is in the %50- %80 and temperatures is in the 20-35 °C.



## Properties

- One component
- Excellent adhesion on rubber
- Enhanced UV stability
- Flexible
- Durable
- Moisture cure
- Solvent free

## Application Area

- Parks
- Children and school playgrounds
- Running tracks and walkways
- Sport facilities
- Outdoor recreation areas
- Synthetic surfaces



# RB212 Rubber Binder

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



## Properties

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

## Application Area

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