PACIFIX Adhesive&gluessealantspufoams



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ADHESIVE&GLUES





ADHESIVE PU GUN FOAM

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.

Features

Powerful adhesion of polystyrene heat panels (XPS and EPS). Wall plugging within two hours. More economical. Ready to use in aerosol can. Minimum 14 m2 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.

Aplication Areas

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.







PU EXPRESS MONTAGE ADHESIVE

One component, fast curing polyurethane based adhesive. It combines high bond strength with fast curing. The water resistance property makes it exceptionally good at bonding wooden surfaces where water splash and moisture is an issue.

Features

Fast curing, low press time. Conforms to D4 according to DIN EN 204. Transparent. Extremely high bond strength on wooden substrates. Thixotropic, non-sag, ideal for vertical joints. Low consumption, economical. Usable on slightly wet substrates. Very good resistance to chemicals. Excellent resistance to moisture and weather conditions. Good filling properties. Non-shrinking. Low odor.

Aplication Areas

It is suitable for use in construction and repair applications where a permanent strong bond is required between porous-porous and porousnonporous surfaces. Bonding wooden surfaces at bathroom, kitchens, decks etc. Where there is a constant moisture and water contact risk. It can be used for bonding various kinds of construction materials such as wood, MDF, concrete, metal, polystyrene and polyurethane foam, marble, granite and ceramic etc.









EXPRESS PUR WOOD MARINE ADHESIVE

One-component, fast curing liquid polyurethane adhesive. It possesses high water resistance and bonding strength.

Features

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.

Aplication Areas

D4 DIN EN 204 WATERPROOF

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.



STRAIGHT HOT MELT ADHESIVE



One synthetic resin and EVA based hot melt adhesive of thermoplastic characteristic that gives perfect results with straight edge banding works.

Features

Hot-Melt is used for straight 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.

Aplication Areas

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.



CURVED EDGE HOT MELT ADHESIVE

Synthetic resin and EVA based hot melt adhesive of thermoplastic characteristic which is developed specifically for curved edge banding purposes.



Features

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.

Aplication Areas

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.





D3 SUPER WOOD GLUE

D3 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).

Features

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

Aplication Areas

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.







ACRYLIC MONTAGE ADHESIVE

Motage Adhesive is a perfect, acrylic based, solvent-free, stainable adhesive used fot mountain light construction with diffrent surface structure.

Features

The parts must be pressed and fixed within 10 minutes. Keep away from excessive rain and moisture during drying process. It is not suitable for the surfaces exposing water.

Aplication Areas

It is used to stick wood, tile, ceramics, bricks, foam, cornice, panel, skirting, felti plaster panels. PVC panels and decorative items and to fill cracks and gaps on walls and plaster material.





NEUTRAL MIROR SILICONE ADHESIVE

High performance, neutral cure silicone sealant designed particularly for bonding mirrors.

Features

Non-corrosive to mirrors. One component, moisture-cured. Resistant to temperature extremes (-60 °C to +180 °C) Fast curing. Highly elastic.%100 Silicone, solvent less. Very low odor. Conforms to the requirements of VOC content specifications in LEED credit EQc4.1 Lowemitting products of SCAQMD rule 1168.

Aplication Areas

Bonding mirrors. Glazing works. Sealing applications where a low odor is required







SUPER FAST ADHESIVE SET



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

Features

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.

Aplication Areas

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 Adhesive Set has a degree of gap filling ability, it is generally recommended for use on close-fitting parts and fairly smooth, even surfaces.





PU WINDSHIELD ADHESIVE

Polyurethane Windshield Adhesive is a component, moisture curing polyurethane based adhesive for direct glazing in Automotive Glass Replacement.

Features

One component formulation, Good non-sag properties, Short cut-off string, Cold application, Fast curing – Rapid strength development, High mechanical performance, High Modulus, High initial bond strength, Can be overpainted.

Aplication Areas

It is especially useful in bonding windshield glass into automotive frames.







UNIVERSAL FAST ADHESIVES

UNIVERSAL FAST ADHESIVE is an adhesive set which consists of high viscosity cyanoacrylate adhesive and activator.







SUPER FAST ADHESIVE SET



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PU SEALANT FAST CURING (AUTOMOTIVE&CONSTRUCTION)

One-component, high-modulus polyurethane sealant that cures on exposure to atmospheric humidity. It possesses excellent adhesion to sheet iron, aluminum, stainless steel, lead, copper, ceramic, wood etc.

Features

Permanently flexible, non-sag consistency - Exceptionally thixotropic, non-sticky / does not pick up dirt, no change in volume, easy to gun, can be easily smoothed, over-paintable

Aplication Areas

Body construction of cars, containers, caravans etc. Sealing and bonding of ventilation ducts, gutters and spouts etc. Sealing of sheet metal seams For vibration reduction in all type of sheet metal assembly works Sealing against water, air, gas and dust.

EN 15651-1





PU SEALANT 45 SHORE (AUTOMOTIVE&CONSTRUCTION)

Polyurethane Sealant 45 Shore, is a one-component, high-modulus polyurethane sealant that cures on exposure to atmospheric humidity. It possesses excellent adhesion to sheet iron, aluminum, stainless steel, lead, copper, ceramic, glass, wood and various plastic materials.

Features

Permanently flexible, non-sag consistency - Exceptional thixotropy, non-sticky / does not pick up dirt, high mechanical resistance, improved storage stability, easy to gun, can be easily smoothed, over-paintable.

Aplication Areas

Body construction of cars, containers, caravans etc. Sealing and bonding of ventilation ducts, gutters and spouts etc. Sealing of sheet metal seams For vibration reduction in all type of sheet metal assembly works Sealing against water, air, gas and dust.







NEUTRAL WEATHERSEAL SILICONE

One neutral cure, premium performance silicone sealant, exclusively produced for weather sealing and glazing application. It forms highly resistive weatherproof seal on windows and building facades.

Features

Provides permanent elasticity thanks to its 100% silicone formula. Not affected by exposure to sunlight, rain, snow and maintains it over many years. Exceptional resistance to temperature extremes. Very low odor and noncorrosive. Excellent flexibility and adhesion to numerous porous and non-porous. Substrates for large scale construction and glazing applications. Fast curing, low modulus, high elasticity. High viscosity non slump formula.

Aplication Areas

Premium weather sealing and joint sealing for walls, windows and doors. Sealing and mounting the window and door frames. Sealing applications of marble, stone and other porous substrates. Sealing of connection and expansion joints







NEUTRAL SANITARY SILICONE

Neutral Sanitary Siliconeis a one component, high quality moisture curing neutral silicone sealant designed for sanitary applications where non-corrosive, moldproof and chemically resistant properties are required. It is suitable for sealing of connection joints between varieties of substrates in wet areas.

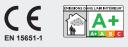
Features

Mold & mildew proof. Resistant to cleaning agents. Maintains its flexibility at temperature extremes. Highly elastic, +/-25% movement capability. UV, water and weather proof. Non-corrosive neutral cure. Fast curing. Low odor. Interior/exterior use. Non-sag.

Aplication Areas

Sealing applications of joints around bathtubs, showers and sinks. Sealing of joints between tiles, ceramic, metal sheets and walls. Sealing expantion joints in tile walls. Sealing of connection joints between walls and floors. Sealing of joints between glazing and supporting substrates.







SHOWER CABINE SILICONE SEALANT

Specially formulated for use in production and installation of shower cabins which has no solvent and shows excellent mold resistant properties. It's a superior sealant for sealing and glazing applications featuring excellent adhesion and durability.

Features

Conforms to ISO EN 11600-F-20LM. %100 silicone, does not contain any solvent. Cures very fast. Mold-Proof. No shrinkage Stays bright and clean. Outstanding resistance to mildew and fungus. Resistant to temperature extremes and aging. Does not crack or discolor. Withstands detergents, cleaning agents and chemicals. Acetoxy curing system. Conforms to the requirements of VOC content specifications in LEED credit EQc4.1 "Lowemitting products" of SCAQMD rule 1168.

Aplication Areas

Glazing and bonding in shower cabinets during production. Filling joints between tiles, tub and shower cabin during installation. Filling joints between bath tubs and tiles after production. Waterproofing sinks.

EN 15651-1





AQUARIUM SILICONE SEALANT

Aquarium Silicone Sealant, is a non-toxic, solvent-free silicone sealant for use in aquarium construction and glazing applications. It's a high-quality acetic curing system based silicone sealant featuring excellent adhesion to glass and many other non-porous surfaces.

Features

100% solventless silicone, non-toxic to fish, resistant to water, UV and many chemicals, one component, cures with atmospheric moisture, keeps its elasticity at low and high tempratures, rapid curing, very good bond and physical strenght.

Aplication Areas

Construction and repair of aquariums and many glass structures, suitable on glass/aluminum structures, glazing on aluminum frames and shop displays, sealing of windows and doors.









HI-TEMP GASKET MAKER

High-performance silicone sealant developed for sealing, bonding and repairing works where heat resistance is required. It is an ideal sealant for high temperature construction applications. It reacts with atmospheric moisture to produce a tough, elastic silicone.

Features

Excellent heat resistance after curing up to 250 °C permanently and up to 300 °C temporarily. 100% silicone, remains flexible at low (-40 °C) and high (+250 °C) temperatures, resists to mechanical enforcement after curing, acetoxy cure, RTV silicone, will not crack, shrink or become brittle, one component.

Aplication Areas

Sealing and bonding applications in automotives, on heating systems and ovens for sealing / tightness, sealing and bonding in stoves, gaskets in pumps and motors, sealing chimneys, other bonding and sealing applications where parts must perform at high temperatures.





ACRYLIC FIRE RATED SEALANT

Fire retardant, elastic, neutral curing silicone sealant that cures upon exposure to atmospheric humidity. Absorbs movements up to 25%.

Features

Flexible and durable. Water, weather and UV resistant. Resistant against Water, alkaline, chemical agents. Non corrosive. Solvent free. Air tight sealing. Quick and easy installation.

Aplication Areas

Fire resistant sealing of connection and expansion joints in constructions. All building and glazing joints which require a fire rating. Suitable for all common building materials.







UIVERSAL SILICONE SEALANT

UNIVERSAL SILICONE SEALANT is an acid-curing, one-component silicone sealant for a range of general sealing and glazing applications. It provides a strong adhesion and suitable for use on common non-porous building materials.

Features

Stays permanently elastic after curing. Acetoxy curing system. Excellent adhesion to non-porous surfaces. Resistance to aging, cracking and discoloring. Resistant to many chemicals, cleaning agents and detergents. Can be applied in any season. Typical acetic smell during curing. Conforms to the requirements of VOC content specifications in LEED credit EQc4.1 Lowemitting products of SCAQMD rule 1168.

Aplication Areas

General sealing and glazing applications. Sealing around windows and doors for insulation and gap filling. Sealing in DIY applications. On bathroom. kitchen and plumbing applications. Connection and expansion joints on glass, porcelain, steel etc., sealing electric, telephone etc., sockets and switches.







ACRYLIC DUCT SEAL

Fiber reinforced, water based duct sealant.

Features

Excellent workability. Very low VOC content. Permanently flexible. No drip nor sag. Low shrinkage. Indoor and outdoor use.

Aplication Areas

Suitable for sealing metal to metal joints to prevent air leaks in airconditioning, refrigeration, ventilation and air distribution systems.









ACRYLIC SEALANT

Component universal acrylic sealant suitable for filling cracks and joints both indoors and outdoors. It's a costeffective plastic-elastic sealant ideal for particularly static joints.

Features

Over paintable. Very low VOC content. Very easy to apply and clean. Water-proof after curing. Can be used on all porous surfaces such as brick, concrete, wood etc. No odour.

Aplication Areas

Sealing of low movement joints between various construction materials (wood, concrete, brick etc.) Filling cracks in walls and on ceilings. Sealing joints between windows, walls, doors etc.







ACRYLIC SILICONIZED SEALANT

Acrylic Siliconized Sealant is one-component universal acrylic sealant suitable for filling cracks and joints both indoors and outdoors. It's a cost-effective plastic-elastic sealant ideal for particularly static joints.

Features

Over paintable can be used on all porous surfaces such as brick, concrete, wood etc. Very easy to apply and clean. Water-proof after curing. No odour. Conforms to the requirements of VOC content specifications in LEED credit EQc4.1 "Lowemitting products" of SCAQMD rule 1168.

Aplication Areas

Sealing of low movement joints between various construction materials (wood, concrete, brick etc.) Filling cracks in walls and on ceilings. Sealing joints between windows, walls, doors etc.





PU SEALANT 45 SHORE (AUTOMOTIVE&CONSTRUCTION)

Polyurethane Sealant 45 Shore, is a one-component, high-modulus polyurethane sealant that cures on exposure to atmospheric humidity. It possesses excellent adhesion to sheet iron, aluminum, stainless steel, lead, copper, ceramic, glass, wood and various plastic materials.





POLYURETHANE SEALANT 45SHORE

AUTO & CONSTRUCTION • Permanently flexible • overpaintable

MASTIC POLYURÉTHANE

PUFOAMS

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MEGA PU GUN FOAM 65 L

One-component professional PU foam which yields significantly higher volumes. It is used with a special applicator gun.

Features

High yield up to 65 liters, depending on the humidity and temperature. Excellent adhesion on common construction materials. Economical consumption thanks to precise application. Mould-proof, water-proof and over paintable. It does not contain any propellant gases which are harmful to the ozone layer.

Aplication Areas

Fixing and insulating of door and window frames. Filling and sealing of gaps, joints and cavities. Filling of penetrations in walls. Insulating electrical outlets and water pipes.







MEGA PU GUN FOAM 70 L

One component professional PU foam which yields significantly higher volumes. It is used with a special applicator gun.

Features

High yield up to 70 liters, depending on the humidity and temperature. Excellent adhesion on common construction materials. Economical consumption thanks to precise application. Conforms to fire class B3 according to DIN 4102-1. Mould-proof, water-proof and over paintable. It does not contain any propellant gases which are harmful to the ozone layer.

Aplication Areas

Fixing and insulating of door and window frames. Filling and sealing of gaps, joints and cavities. Filling of penetrations in walls. Insulating electrical outlets and water pipes.









DOOR & WINDOW PU FOAM

One component, moisture-curing and self-expanding aerosol polyurethane foam. It is designed for easy dispensing through the straw adapter included with each can. It is designed for easy filling of door and window profiles with low expansion and pressure rates.

Features

Excellent adhesion & filling capacity and high thermal & acoustical insulation value. Low expansion, low pressure rates. Adheres to almost all building materials with the exception of surfaces such as polyethylene, Teflon, silicone and surfaces contaminated with oils and greases, mold release agents and similar materials. Mould-proof, water-proof, over paintable. Cured foam dries rigid and can be trimmed, shaped and sanded.

Aplication Areas

Fixing and insulating of door and window frames. Filling and sealing gaps, joints and cavities. Filling of penetrations in walls. Insulating electrical outlets and water pipes.







MULTI PURPOSE PU FOAM

MULTI PURPOSE PU FOAM is a single-component, moisture-curing and self-expanding aerosol polyurethane foam. It is designed for easy dispensing through the straw adapter included with each can. It does not contain any propellant gases that are harmful to the ozone layer.

Features

Excellent adhesion & filling capacity and high thermal & acoustical insulation value. Excellent mounting capacity and stability. Adheres to almost all building materials with the exception of surfaces such as polyethylene. Teflon, silicone and surfaces contaminated with oils and greases, mold release agents and similar materials. Mould-proof, water-proof, over paintable. Cured foam dries rigid and can be trimmed, shaped and sanded.

Aplication Areas

Fixing and insulating of door and window frames. Filling and sealing gaps, joints and cavities. Filling of penetrations in walls. Insulating electrical outlets and water pipes.







PU SPRAY FOAM

PU Foam for top quality heat and sound insulation at buildings and houses. Provides a unique, monolithic thermal insulation application without junctures, seams and gaps. An innovative alternative to traditional building insulation methods such as polystyrene heat insulation boards, glass wool and rock wool. Single-component product used with an applicator gun. It does not contain any propellant gases which are harmful to the ozone layer.

Features

Excellent adhesion to all kind of building materials. Can be applied easily to uneven, hard to reach surfaces where it is not possible to use traditional insulation materials. Excellent thermal insulation value (0.025 W/(m.K)). Elimination of thermal bridges. Elimination of the dew point. Yield up to $3m^2$ with 1.5cm thickness for one layer if applied from a distance of ~40cm with normal application speed. No need to use mechanical fastening elements after use. Over paintable.

Aplication Areas

Roofs, attics, facades, foundations, basements, floors, interior walls, inter-floor overlappings, interior partitions, ceilings and cellars. Structural elements of buildings, balcony, loggia, doors, window slopes, pipes, canals and tank kind round surfaces. uneven and rough all surfaces. Car body and car trailers, boats, yachts, vessels and all kind of sea vehicles.





PU GUN FOAM

PU Gun Foam, is a single-component PU foam used with an applicator gun and features higher yield, easier application and reusability. It does not contain any propellant gases which are harmful to the ozone layer

Features

Excellent adhesion & filling capacity and high thermal & acoustical insulation value. Economical consumption thanks to precise application. High yield up to 45 liters depending on temperature and humidity. Conforms to fire class B3 according to DIN 4102-1. Mould-proof, water-proof and over paintable.

Aplication Areas

Fixing and insulating of door and window frames. Filling and sealing of gaps, joints and cavities. Filling of penetrations in walls. Insulating electrical outlets and water pipes.





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FOAMCLEANER

FOAM CLEANER

Removes fresh PU foam and cleans the PU foam gun adapter after the application. Cleans surfaces, clothes, window&door frames and prevents the foam cure in the gun adapter.

Features

Powerful solvent based aerosol cleaner for removing uncured PU foam (straw and gun adapter foam) Designed especially for cleaning the gun adapter of foam. Cleaner has a spray activator for removing the foam from the gun adapter. It can be used in all positions. Propellant gas is not harmful to the ozone layer.

Aplication Areas

Cleaning of the gun adapter. Cleaning of the valves of the PU Foam Aerosol. Removal of uncured foam.



PU GUN FOAM

PU Gun Foam, is a single-component PU foam used with an applicator gun and features higher yield, easier application and reusability. It does not contain any propellant gases which are harmful to the ozone layer

FILLING, FIXING, INSULATING PUFDAN GUN



Fixing and insulating of door and window frames.

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