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510

NO NAIL PU MONTAGE ADHESIVE

One-component, fast curing polyurethane based adhesive. Thanks to its bonding capability to all common building materials with high bond strength, you will no longer need nail or screw.

- Ideal For Vertical Joints
- Low Press Time
- Low Consumption Economical

Application Areas

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.

Features

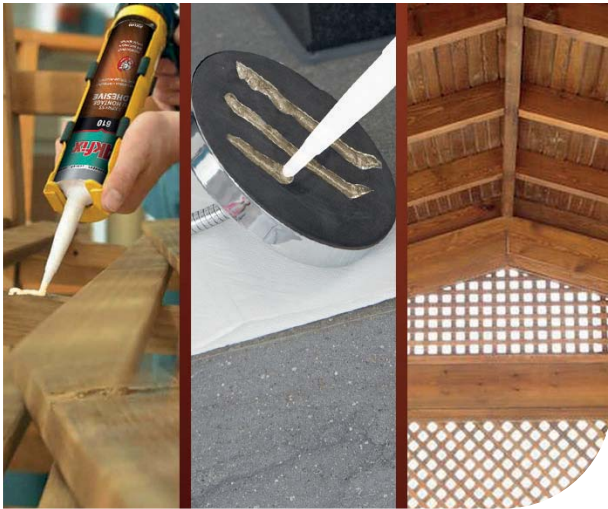
Low press time. Extremely high bond strength on various substrates such as wood, MDF, concrete. Fast curing. Good filling properties. Thixotropic, non-sag, ideal for vertical joints. Easy to use. Nonshrinking. Excellent resistance to moisture and weather conditions. Solvent-free. Usable in slightly wet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

Technical Properties

Basis	: Polyurethane prepolymer
Density	: 1.30 ± 0.03 gr/ml
Tack-Free Time	: 5 - 10 min. (at 23°C and %50 R.H.)
Consistency	: Thixotropic
Shrinkage	: None
Pressing Time	: 15 - 20 min.*
Temperature Resistance	: -20°C to +70°C
Application Temperature	: +5°C to +35°C
Maximum Shear Strength	(beech-beech)
After 15 min	: > 50 kgf/cm ²
After 24 hours	: > 80 kgf/cm ²

Package

Stock Code	Type	Volume	Box
GA300	Plastic Cartridge	310 ml	12



Scan QR code for product video.

Aluminium Cartridge

Plastic Cartridge

610

PU EXPRESS MONTAGE ADHESIVE (Transparent)

Quick drying montage adhesive that is designed to bond all common building materials

- High Bonding Strength
- D4 Class Water Resistance
- Low Press Time Just 15 Minutes

Application Areas

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.

Features

Fast curing. Low press time. Transparent. Extremely high bond strength on numerous substrates. Thixotropic, non-sag, ideal for vertical joints. Low consumption, economical. Good filling properties. 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. Usable in slightly wet substrates.

Technical Properties

Basis	: Polyurethane prepolymer		
Color	: Transparent		
Density	: 1.13 ± 0.03 gr/ml		
Tack-Free Time	: 5 - 10 min. (at 23°C and %50 R.H.)		
Consistency	: Thixotropic		
Consumption	: Approx. 150 g/m ²		
Shrinkage	: None		
Pressing Time	: 15 - 20 min.*		
Temperature Resistance	: -20°C to +80°C		
Application Temperature	: +5°C to +35°C		
Maximum Shear Strength (beech-beech)	: > 50 kgf/cm ²		
After 15 min	: > 100 kgf/cm ²		
After 24 hours	: ≈ 120 kgf/cm ² (DIN EN 205)		
After 7 days	: ≈ 100 kgf/cm ² (WATT 91)		
After 7 days at 80oC	: ≈ 100 kgf/cm ²		

Package

Stock Code	Type	Volume	Box
GA400	Aluminium Cartridge	310 ml	12
GA400P	Plastic Cartridge	310 ml	12
GA305	Aluminium Tube	50 ml	30





PA360

PUR WOOD GLUE

A polyurethane wood glue with high water resistance and bonding strength.

- High Bonding Strength
- D4 Grade Water Resistance
- Low Viscosity

Application Areas

Fixing and gluing wooden elements to other various porous and non-porous elements as wood, metal, concrete, polystyrene foam etc. Furniture and boat production. All bonding applications that need a high water resistance.

Features

Easy application, low viscosity. High bond strength. Water resistant (D4-DIN EN204). Can be used on slightly humid surfaces. Resistant to temperature extremes. Resistant to moisture and chemicals.

Technical Properties

Basis	: Polyurethane prepolymer		
Color	: Light brown		
Curing system	: Moisture curing		
Density	: 1,10 g/ml ± 0,05	(ASTM D1875)	
Viscosity	: 5000-15000 cp cps at 20°C (Spindle No 4, 12 rpm)		
Tack-Free time	: 25-50 min (23°C and 50% R.H.)	(ASTM C679)	
Consumption	: Approx. 150 ml/m ²		
Compression time	: Min. 2 hours*		
Water resistant	: Excellent	(D4-DIN EN204)	
Temperature resistance	: -30°C to +100°C		
Application Temperature	: +5°C to +35°C		

Package

Stock Code	Type	Volume	Box
GA361	Plastic Bottle	Gw. 150 gr.	48
GA360	Plastic Bottle	Gw. 650 gr.	12
GA365	Plastic Bottle	Gw. 560 gr.	12
GA366	Plastic Bottle	Gw. 500 gr.	12
GA3606	Metal Bucket	Net 6 kg.	1
GA3625	Metal Bucket	Net 25 kg.	1



Waterproof



Scan QR code for product video.



360FC

FAST CURE PUR WOOD GLUE

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

- Low Press Time
- Usage With or Without Press
- High Water Resistant

Application Areas

Fixing and gluing wooden elements to other various porous and non-porous elements as wood, metal, concrete, polystyrene foam etc. Furniture and boat production. All bonding applications that need a high water resistance.

Features

Easy application, low viscosity. High bond strength. Fast drying. Water resistant (D4-DIN EN 204). Can be used on slightly humid surfaces. Resistant to temperature extremes. Resistant to moisture and chemicals.

Technical Properties

Basis	: Polyurethane prepolymer
Curing system	: Moisture curing
Colour	: Light brown
Density	: 1,10 g/ml ± 0,05 (ASTM D1875)
Viscosity	: 5000-15000 cp cps at 20°C (Spindle No 4, 12 rpm)
Tack-Free time	: 5-15 min. (23 °C and 50% R.H.) (ASTM C679)
Consumption	: Approx. 150 ml/m ²
Compression time	: At least 15 min*
Water resistant	: Excellent (D4-DIN EN204)
Temperature resistance	: -30°C to +100°C
Application Temperature	: +5°C to +35°C

Package

Stock Code	Type	Volume	Box
GA361	Plastic Bottle	Gw. 150 gr.	48
GA363	Plastic Bottle	Gw. 250 gr.	24
GA3615	Plastic Bottle	Gw. 500 gr.	12
GA362	Plastic Bottle	Gw. 560 gr.	12
GA3617	Plastic Bottle	Gw. 750 gr.	12
GA3618	Plastic Bottle	Gw. 800 gr.	12
GA36110	Plastic Bottle	Gw. 1000 gr.	12





PA370

EXPRESS PU WOOD GLUE (Transparent)

A fast drying transparent polyurethane wood glue that possesses high water resistance and bonding strength.

- Fast Curing
- High Bonding Strength
- D4 Grade Water Resistance
- Low Press Time
- Transparent

Application Areas

Fixing and gluing wooden elements to other various porous and non-porous elements as wood, metal, concrete, polystyrene foam etc. Furniture and boat production. All bonding applications that need a high water resistance.

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.

Technical Properties

Basis	: Polyurethane prepolymer
Color	: Transparent
Curing system	: Moisture curing
Density	: 1.10 g/ml ± 0.05 (ASTM D1875)
Viscosity	: 3000 ± 1000 cp cps at 20°C (Spindle No 4, 12 rpm)
Temperature resistance	: -30 °C to +100 °C
Tack-Free time	: 5-15 min (23 °C and 50% R.H.) (ASTM C679)
Consumption	: Approx. 150 ml/m ²
Compression time	: At least 15 min*
Water resistant	: Excellent (D4-DIN EN204)

Package

Stock Code	Type	Volume	Box
GA373	Transparent / Express	Gw. 150 gr.	48
GA3705	Transparent / Express	Gw. 250 gr.	24
GA3707	Transparent / Express	Gw. 500 gr.	12
GA370	Transparent / Express	Gw. 560 gr.	12
GA37010	Transparent / Express	Gw. 750 gr.	12
GA3706	Transparent / Express	Gw. 800 gr.	12
GA3708	Transparent / Express	Gw. 1000 gr.	12
GA3725	Transparent / Express	Net 25 kg	1



Waterproof



D3

D3 PVAC SUPER WOOD GLUE

PVA based wood glue with good water resistance which gets transparent when cured.

- Eco-Friendly
- High Performance on Hard and Soft Woods
- D3 Class Water Resistance

Application 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.

Features

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

Technical Properties

Basis	: Vinyl Acetate polymer
Appearance	: White paste
Density	: 1.05 g/mL
Solids %	: 54 ± 1
Filming Time	: Min. 10 minutes (20°C)
Viscosity	: 14400±800 cps cps at 20°C (Spindle No 6, 20 rpm)
Moisture content in wood	: 8 - 12 %, Increase press time for higher moisture content.
pH	: 5 - 6
Glue line pressure for hard wood	: 9 - 12 kg/cm ²
Water resistant class	: D3 (DIN EN204)
Consumption	: 70-130gr/m ²

Package

Stock Code	Type	Volume	Box
AP315	Plastic Bootle	Gw. 150 gr	48
AP305	Plastic Bootle	Gw. 500 gr	12
AP301	Plastic Bootle	Gw. 1 kg	12
AP350	Plastic Bootle	Gw. 3 kg	4
AP310	Plastic Bootle	Gw. 10 kg	1
AP330	Plastic Bootle	Gw. 30 kg	1



D2

D2 PVA WHITE GLUE SUPER FRAME WORK

PVA based wood glue with slight water resistance which gets transparent when cured.

- Eco-Friendly
- Dries Transparent
- Usable On Slightly Moist Wood

Application Areas

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

Features

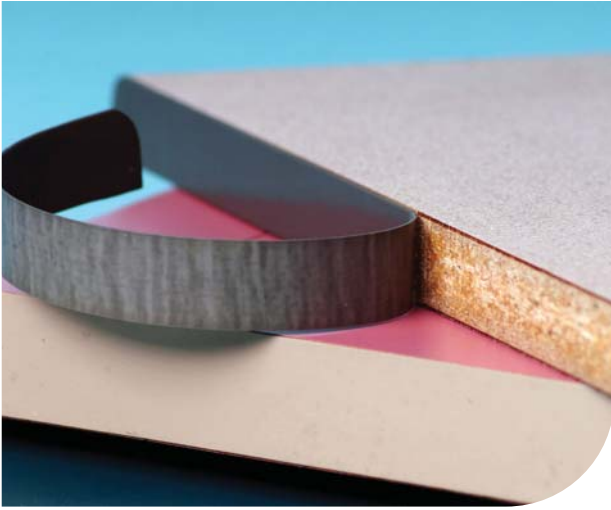
Suitable for bonding wood, decorative laminates, chipboard, blockboard etc. which have limited exposure to high humidity.

Technical Properties

Basis	: Vinyl Acetate polymer
Appearance	: White Viscose Liquid
Density	: 0.96 g/mL
Solids %	: % 41 ± 1
Min. Film Temperature	: 10°C
Filming Time	: 15-20 minutes (20°C)
Free Monomer	: max 0,5
Water Resistance Class	: D2 (DIN EN 204)
Viscosity	: 14400±1800 cps cps at 20°C (Spindle No 6, 20 rpm)
Moisture content in wood	: 8 - 12 %, if higher increase press time.
Glue line pressure for	
Hardwood	: 9 - 12 kg/cm ²
pH	: 5-6
Consumption	: 70 - 130gr/m ²

Package

Stock Code	Type	Volume	Box
APS215	Plastic Bootle	Gw. 150 gr	48
APS205	Plastic Bootle	Gw. 500 gr	12
APS201	Plastic Bootle	Gw. 1 kg	12
APS250	Plastic Bootle	Gw. 3 kg	4
APS210	Plastic Bootle	Gw. 10 kg	4
APS230	Plastic Bootle	Gw. 30 kg	1
AP215	Plastic Bootle	Gw. 150 gr	48
AP205	Plastic Bootle	Gw. 500 gr	12
AP201	Plastic Bootle	Gw. 1 kg	12
AP250	Plastic Bootle	Gw. 3 kg	4
AP210	Plastic Bootle	Gw. 10 kg	4
AP230	Plastic Bootle	Gw. 30 kg	1



180°C
200°C

HM220

EVA HOT MELT STRAIGHT EDGE BANDING ADHESIVE

General purpose synthetic resin and EVA based hotmelt adhesive of thermoplastic characteristic.

- For Straight Edge Banding
- Environmentally Friendly
- Economical

Application Areas

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.

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

Technical Properties

Color	: Natural	
Appearance	: Granular	
Softening point	: 90°C ± 3 (Ring and Ball)	(ASTM E28)
Specific Gravity	: 1,28 g/cm ³	(ASTM D792)
Thermosel viscosity	: 100000mPas at 200°C	(ASTM D3236)
Open time	: 45 - 50 seconds	
Tank Temperature	: 180 - 200°C	
Temperature Roller	: 200 - 220°C	
Feeding Speed	: 10 - 27 m / min.	
Water resistance	: Excellent	
Roller Pressure	: 3-5 Kg. / cm ²	

Package

Stock Code	Type	Volume	Box
GA220	180°C - 200°C	25 kg	1





HM226

EVA HOT MELT CURVE EDGE BANDING ADHESIVE

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

- Best For Curve Edge Banding
- Environmentally Friendly
- High Green Strength

Application 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%.

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

Technical Properties

Color	: Natural, Milky White, Brown, Larex
Appearance	: Granular
Softening point	: 80 ±1°C (Ring and Ball) (ASTM E28)
Thermosel viscosity	: 45000±10000 mPa.s (140°C de spindle 29100 rpm) (ASTM D3236)
Tank Temperature	: 120 - 140°C
Temperature Roller	: 120 - 140°C
Water resistance	: Excellent

Package

Stock Code	Type	Volume	Box
GA226	120°C - 140°C	20 kg	1



HM774

EVA HOT MELT STRAIGHT EDGE BANDING ADHESIVE

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

- Best For Straight Edge Banding
- Environmentally Friendly
- High Green Strength

Application 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%.

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

Technical Properties

Color	: Natural
Appearance	: Granular
Softening point	: 100 ± 4°C (Ring and Ball) (ASTM E28)
Thermosol viscosity	: 80000±5000 mPa.s (at 190°C, spindle 29 - 50 rpm) (ASTM D3236)
Open time	: 15-20 seconds
Tank Temperature	: 190 - 210°C
Temperature Roller	: 190 - 210°C
Feeding Speed	: 20 - 35 m / min.
Water resistance	: Excellent
Roller Pressure	: 3-5 Kg. / cm ²

Package

Stock Code	Type	Volume	Box
GA274	190°C - 210°C	25 kg	1



HM788

EVA HOT MELT STRAIGHT EDGE BANDING 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.

- Best For Curve Edge Banding
- Environmentally Friendly
- High Green Strength

Application 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%.

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

Technical Properties

Color	: Natural
Appearance	: Granular
Softening point	: 90 ± 2°C (Ring and Ball) (ASTM E28)
Thermosol viscosity	: 85000±5000 mPa.s (at 200°C, spindle 29 - 50 rpm) (ASTM D3236)
Open time	: 15-20 seconds
Tank Temperature	: 180 - 200°C
Temperature Roller	: 180 - 200°C
Feeding Speed	: 20 - 35 m / min.
Water resistance	: Excellent
Roller Pressure	: 3-5 Kg. / cm ²

Package

Stock Code	Type	Volume	Box
GA288	180°C - 200°C	25 kg	1



PA550 PVC MEMBRANE PRESS ADHESIVE (PU Dispersion Based)

New generation adhesive for fixing PVC, PP, PET, ABS onto especially MDF by the vacuum or membrane press process for the manufacture of high gloss furniture in kitchen, bathroom or wardrobe shutters and doors. Membrane Press Adhesives are can be used together with Akfix hardeners creating a cross linked film with high adhesion properties and very good heat and water resistance.

- Heat-Sensitive Film With Low Activation Temperature
- Moisture And Chemical Resistance
- Not Harmful To Environment And Human Health

Application Areas

Permanent adhesion for durable fixation. Excellent heat resistance to prevent delaminating in hot conditions. Outstanding bonding properties on most synthetic and natural materials. Enabling you to get perfect and smooth surface for high gloss finishes. High initial bond strength and low activation temperature for heat sensitive films.

Features

Easy to apply, has a low viscosity. Quick drying. Water resistant. Synthetic and natural materials, excellent bonding. Low and high temperatures do not lose strength. Moisture and chemical resistant. Heat-sensitive film with high adhesion for the low activation temperature. Not harm the environment and human health.

Technical Properties

Basis	: Polyurethane dispersion
Color	: White
Non-volatile matter	: 39 - 41 (DIN EN ISO 3251)
Activation Temperature	: 55-60 °C
Density	: 1.10 g/ml ± 0.05 (ASTM D1875)
Viscosity	: 600-1500 cp (23 °C and 50% R.H.) (DIN 53019)
Ph	: 6.0-9.0
Water resistant	: Excellent

Package

Stock Code	Type	Volume	Box
AMP20	Plastic Bucket	20 kg	1
AMP28	Plastic Bucket	20 kg	1



Waterproof



www.akfix.com/fastadhesive

705 UNIVERSAL FAST ADHESIVE

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

- Bonds Within Seconds
- Even Suitable On Uneven Surfaces
- High Bonding Power

Application Areas

It is suitable for the bonding of a very wide range of materials, including acidic surfaces (thanks to activator) 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 Akfix 705 has a degree of gap filling ability, it is generally recommended for use on close-fitting parts and fairly smooth, even surfaces.

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.

Technical Properties

Glue

Basis	: Ethyl Cyanoacrylate		
Appearance	: Liquid gel		
Color	: Colorless		
Application Temperature	: +5°C to +35°C		
Density	: 1.06 ± 0.01 gr/cm ³	ASTM D1875	
Flashpoint	: > 81 °C		
Viscosity	: 1200 - 1800 Cps at 25°C	ASTM D1084	
Temperature Resistance	: -20°C to +70°C		

Activator

Basis	: Hexane		
Appearance	: Aerosol		
Color	: Colorless		
Application Temperature	: +5°C to +35°C		
Temperature Resistance	: -20°C to +70°C		

Package

Stock Code	Type	Volume	Box
GA060		200 ml+ Gw. 65gr	24
GA065		400 ml+ Gw. 125gr	24
GA065.B		400 ml+ Gw. 100gr	24
GA060.B		200 ml+ Gw. 50gr	24
GA061		250 ml+ Gw. 65gr	24
GA066		500 ml+ Gw. 125gr	24
GA055	Box with dropper	100 ml+25gr	48
GA055BL	Plastic Blister, with dropper	100 ml+25gr	24



968P

UNIVERSAL WOOD ADHESIVE

A single component, fast curing, polyurethane based special adhesive foam. Provides high bonding strength and fast curing properties. Designed for bonding wooden types, brick, aerated block, stone, natural stone etc. construction elements.

- 10x More Yield
- Extremely High Bonding Strength
- D4 Class Water Resistant
- Low Press Time Just 15 minutes

Application Areas

To bond wooden types. MDF, Chipboard, Plywood, Laminat, OSB etc. At furniture production, wooden door-window production, wooden construction element bonding and decorative material bonding applications. As a Marine Adhesive, Montage Adhesive and PU Wood Glue. Bonding structural blocks of non-bearing interior walls at construction. For use in construction and repair applications where a permanent strong bond is required between porous-porous and porous-nonporous surfaces. Usable at; Concrete pavers/slabs, Segmental retaining walls and columns, Cast stone copings, Landscape blocks and bricks, Polystyrene foam board, Cellular lightweight concrete elements, Ornamental precast, Natural & manufactured stone, Brick, aerated block, cinder block, bims block, gypsum block and gypsum panel bonding.

Features

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. Extremely high bond strength on wood, concrete and stone variations. Suitable to use at interior and exterior applications. Conforms to D4 according to DIN EN 14257 (WATT 91). According to internally tests. Low press time. Just 15 minutes. Low consumption, economical. Remarkable resistance to weather conditions. 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.

Technical Properties

Basis	: Polyurethane Prepolymer	
Curing System	: Moisture Cure	
Tack-Free Time	: 5-8 min	(ASTM C1620)
Full Cure-Time	: 24 hours	
Foam Color	: Light Yellow	
Metric yield	: 95 meters in (1 cm) bead (23°C %50 R.H.)	
Fire Class of the Cured Foam	: B3, F	(DIN 4102-1)(EN 13501-1)
Pressing Time	: 15 – 20 min.*	
Shear Strength (beech-beech)		
After 15 min	: > 100 kgf/cm ²	
After 24 hours	: > 130 kgf/cm ²	
After 7 days	: > 160 kgf/cm ²	
Temperature Resistance	: -40°C to +90°C	
Application Temperature	: +5°C to +30°C	

Package

Product	Volume	Package
Universal Wood Adhesive	500 ml	12



Waterproof



900N NEUTRAL MIRROR ADHESIVE

High performance neutral cure silicone which is particularly designed for bonding the mirrors in all kinds and sizes without harming the mirror. A bonded mirror is safer because there is no risk of large pieces of glass falling in the event of breakage.

- 100% Silicone
- High Adhesive Strength
- Non-Corrosive To Mirrors

Application Areas

For fixing and bonding of mirrors in some places such as fitness centers, restaurants, cafes, hotels, and offices where mirror wall is required. For glazing works. Sealing applications where a low odor is required.

Features

Highly elastic, +/-25% movement capability. Excellent primerless adhesion to numerous porous and non-porous substrates. Safer mirror construction with non-corrosive properties. Permanently elastic. Fast curing. 100% Silicone, solventless. Solvent free, very low odor. Adjustable, easy to apply. High viscosity non slump formula. One component moisture-cured. Excellent tooling properties. Resistant to temperature extremes (-60 °C to +180 °C).

Technical Properties

Basis	: Silicone Polymer(Oxime)	
Curing System	: Neutral	
Density	: 1.00± 0.03 g/ml	(ASTM D 792)
Hardness Shore A	: 17-25 (after 28 days)	
Tensile Strength	: ≥ 1 N /mm ² (23°C and 50% R.H)	(ASTM D412)
Skin formation	: 5-10 min. (23°C and 50% R.H)	
Curing Rate	: Min. 2,5 mm/day (23°C and 50% R.H)	
Efficiency	: Approx. 10 meters. (For 10 mm width 3mm thickness)	
Elongation At Break	: ≥ 400%	(ASTM D412)
Elastic Recovery	: Approx. 100%	(ISO 7389)
Sagging	: 0 mm (ISO 7390)	
Temperature Resistance	: -60°C to +180°C	
Application Temperature	: +5°C to +40°C	

Package

Stock Code	Type	Volume	Box
SA081	Transparent	310 ml	24



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Wood & Furniture *Products*

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