



 **SILTECH**®

Sealants and Adhesives



ABOUT US



was started by Ivan and Beverley de Klerk in 1984 – Cape Town based entrepreneurs with a vision for perfection. In the ensuing 37 years the company has become a second-generation company with their son, Matthew, joining the business in 2014. Like other successful family owned manufacturing and hardware wholesale trading businesses in South Africa, the de Klerk's attribute their success to the passion and dedication of the family as well as the employees who share in the business ethos effectively transforming it into a corporate sized company where voices are heard and success is shared and celebrated with all.

Since inception in 1984, S&TP acted as representatives for Dow Corning Silicones, GE Silicones, GE Bayer Silicones, and Momentive Performance Materials. In 2009 the decision to become an independent supplier of silicone and silicone related products to the South African market allowed them to leverage expertise, products and prices from primary and secondary overseas suppliers and because of this and their manufacturing expertise in the food approved silicone product space they are seen as a first in their class independent supplier, re-packer of sealants and adhesives as well as a producer of silicone and non-silicone related chemical products in Africa.

Four branded operating divisions comprising of SILTECH sealants and adhesives, BIOSIL silicone and non-silicone based chemicals, FCD foam control dispersants and Y-CLEAN cleaning chemicals offer exceptional solution related products to all who wish to use them.

Driven to produce innovative and quality products, the company has achieved the prestigious ISO 9001 Quality Management System, ISO 14001 Environment Management System, ISO 45001 Occupational Health & Safety, CSR 26 000 Corporate Social Responsibility and the FSSC 22 000 Food Safety Management system. What's more, our antifoam products are both Kosher and Halaal certified. Y-Clean disinfectants are NRCS approved.

Silicone & Technical Products (Pty) Ltd operates out of Cape Town as head office as well as Johannesburg and Durban. The team comprises of around 80 staff members and is an equal opportunity company with codes of Conduct and Ethics as drivers.

The focused policies of providing excellent customer service, quality products as well as industry experience and expertise will dominate their landscape as they strive for innovation to be market leaders in the core areas in which they operate but continuing to build and invest in the team, the products and the processes that hold them together as a unit.



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LEGAL DISCLAIMER

Each user bears the full responsibility for making its own determination as to the suitability of Supplier material, products, services, recommendations or advice for its own particular purposes. Each user must identify and perform test and analysis sufficient to assure its finished parts will be safe and suitable for use under end-use conditions. Because actual use of products by the user is beyond the control of Supplier, such use is within the exclusive responsibility of the user, and supplier cannot be held responsible for any loss incurred through incorrect or faulty use of the products. Further, no statement contained herein concerning a possible or suggested use of any material product, service or design is intended or should be construed to grant any license under any patent or other intellectual property right of Supplier or any of its subsidiaries or affiliated companies, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right.



NEED IT SEALED? OUR PRODUCTS GET THE JOB DONE!

Our range of purposefully designed silicone, acrylic and PU joint sealants, crack fillers, superglues, polyurethane foams, cornice glues, as well as cold glues and silicone lubricants get the job done.

Designed to be perfect for cement-based building materials, brick, ceramic, marble, glass, wood, galvanised steel, aluminium and most plastic surfaces, our industrial or DIY silicone and polyurethane sealant products come in a variety of shore hardness and colours.



ACETOXY SEALANTS

280ML - CLEAR



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0101 (25/BOX)

280ML - WHITE



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0102 (25/BOX)

280ML - BLACK



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0103 (25/BOX)

280ML - GREY



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0104 (25/BOX)

280ML - BRONZE



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0105 (25/BOX)

SILTECH 100

260ML - CLEAR



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0280 (25/BOX)

260ML - WHITE



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0281 (25/BOX)

260ML - BLACK



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0282 (25/BOX)

260ML - GREY



General purpose acetoxy anti-fungal silicone sealant
SKU: HU0283 (25/BOX)

SILTECH 1000

PROPERTIES

SILTECH 300, when cured is resistant to UV radiation, moisture, extreme temperature fluctuations, tensile and compressive stresses.

- Solvent free, low shrinkage
- Non-sagging behaviour for horizontal, vertical and overhead applications
- Fast curing at room temperature
- Adheres to many substrates; glass, ceramic tiles, enamel and eloxal. Some surfaces require the use of primers.
- Flexibility at low (-40°C) and high (270°C) temperature
- Excellent resistance to weather, ozone, UV and chemicals
- Excellent heat resistance up to 270°C for long periods and up to 300°C for short exposures

280ML - RED



High temperature acetoxy silicone sealant
SKU: HU0150 (25/BOX)

SILTECH 300
HIGH TEMP

NEUTRAL OXIME & POLYURETHANE SEALANT

SILTECH 600 NX

280ML - CLEAR



Universal neutral silicone sealant
SKU: HU0215 (25/BOX)

280ML - WHITE



Universal neutral silicone sealant
SKU: HU0216 (25/BOX)

280ML - BLACK



Universal neutral silicone sealant
SKU: HU0217 (25/BOX)

280ML - GREY



Universal neutral silicone sealant
SKU: HU0218 (25/BOX)

280ML - BRONZE



Universal neutral silicone sealant
SKU: HU0219 (25/BOX)

SILTECH 600 NX

280ML - CHARCOAL



Universal neutral silicone sealant
SKU: HU0220 (25/BOX)

280ML - LIGHT BRONZE



Universal neutral silicone sealant
SKU: HU0221 (25/BOX)

SILTECH 600 NX is a fast cure, low modulus silicone sealant which cures with atmospheric moisture to form a highly elastic rubber seal providing excellent performance in glazing and construction applications.

SILTECH 600 NX is unaffected by high or low temperatures and has outstanding weathering and UV resistance. It is recommended for use in building joints and glazing applications.

POLYURETHANE SEALANT - CONSTRUCTION SAUSAGES

PU 25 - WHITE



600ml Single component moisture curing polyurethane sealant 25 shore
SKU: PE0040 (20/BOX)

PU 25 - GREY



600ml Single component moisture curing polyurethane sealant 25 shore
SKU: PE0041 (20/BOX)

PU 25 - BLACK



600ml Single component moisture curing polyurethane sealant 25 shore
SKU: PE0042 (20/BOX)

PU 40 - WHITE



600ml Single component moisture curing polyurethane sealant 40 shore
SKU: PU0100 (20/BOX)

PU 40 - GREY



600ml Single component moisture curing polyurethane sealant 40 shore
SKU: PU0101 (20/BOX)

PU 40 - BLACK



600ml Single component moisture curing polyurethane sealant 40 shore
SKU: PU0102 (20/BOX)

SILTECH 600 NX

NEUTRAL OXIME

*Great
Multipurpose*

SILTECH®

Sealants and Adhesives



APPLICATIONS INCLUDE:

Glass Glazing
Glass laminated
Polycarbonate Glazing
Perimeter Joints
Expansion Joints - vertical
& horizontal
Precast Concrete
Cladding Panels
Roofing
Bath/Shower/Kitchen
Draught Proofing
Sign Assembly
Refrigeration
Cold Room Panels

ACRYLIC SEALANTS & PROMO BUNDLES

SILTECH 900

280ML - WHITE



Water based paintable acrylic sealant

SKU: AC0002 (25/BOX)

PRODUCT DESCRIPTION

SILTECH 900 is a one component paintable water based sealant, which on curing will form an acrylic rubber sealant that will exhibit very good adhesion characteristics to most construction substrates.

SILTECH 9000

260ML - WHITE



Water based acrylic sealant

SKU: AC0015 (25/BOX)

PRODUCT DESCRIPTION

Siltech 9000 is a one component paintable water based sealant, which on curing will form an acrylic rubber sealant that will exhibit very good adhesion characteristics to most construction substrates. It is particularly suitable for decorative finishing before painting, filling of cracks and many other DIY applications.

PROMO BUNDLES

SILTECH 800



Siltech 800 White 3pk

SKU: AQ0128

SILTECH 1000



Siltech 1000 Clear 3pk

SKU: AF0061 - WHITE
SKU: AF0052 - CLEAR

SILTECH 9000



Siltech 9000 Water-based acrylic Sealant 3pk

SKU: AF0044

Siltech 9000 & Cartridge Gun



Siltech 9000 & Cartridge Gun 2pk

SKU: AF0032

ITEMS AVAILABLE IN

- Siltech 1000 - White 3pk
- Siltech 1000 - Clear 3pk
- Siltech 9000 - Water based acrylic sealant 3pk
- Siltech 9000 &
- Cartridge Gun 2pk

SILTECH 9000

ACRYLIC
GP Paintable Acrylic

*Great
Adhesion*



APPLICATIONS INCLUDE:

Baseboards
Crack Filling
Door Frames
Window Frames
Joint of gap requiring
weather-tight seal



SILTECH®

Sealants and Adhesives

SILTECH 9000 was developed for sealing around windows, door frames, baseboards or any joint or gap where a weather - tight seal is required.

A minimum of 2 hours dry time is required before painting with latex or oil base paint. Allow extra dry time during periods of high humidity and/or cool temperatures

CORNICE ADHESIVES

SILTECH 800

1KG BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0030

2KG BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0061

5KG BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0062

10KG BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0063

SILTECH 800

1L BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0017

2L BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0055

5L BUCKET



Water based paintable Cornice Adhesive (White)

SKU: AC0045

310ML - WHITE



Water based paintable Cornice Adhesive

SKU: AC0021 (25/BOX)



CORNICE ADHESIVE

IT'S SO MUCH EASIER

WITH  **SILTECH**[™]

Sealants and Adhesives



- 1** Apply **SILTECH 800** to cornice
- 2** Place cornice against the ***prepared surface**
- 3** Allow setting and final curing

**It is recommended to have a clean surface free from oil, grease, moisture, loose dust etc. before applying the SILTECH 800 cornice adhesive.*

APPLICATIONS

The strong yet durable adhesive bond formed by SILTECH 800 cornice adhesive acrylic polymer is resistant to UV radiation, moisture, extreme temperature fluctuations (between -30°C & 80°C), tensile and compressive stresses.

The product provides:

- High initial tack and final bond strength
- Soft glue line with good flexibility
- Excellent properties designed as paste to be applied with scraper

COLD GLUE

PREMIUM

COLD GLUE PREMIUM DRIES CLEAR



250ml High-performance cold glue, exhibiting increased bond strength.
SKU: WG0011

COLD GLUE PREMIUM DRIES CLEAR



500ml High-performance cold glue, exhibiting increased bond strength.
SKU: WG0012

COLD GLUE PREMIUM DRIES CLEAR



1 Litre High-performance cold glue, exhibiting increased bond strength.
SKU: WG0013

COLD GLUE PREMIUM DRIES CLEAR



5 Litre High-performance cold glue, exhibiting increased bond strength.
SKU: WG0014

*ADDITIONAL AVAILABLE PACK SIZES IN 200KG DRUMS & 1000KG FLOWBINS

STANDARD

COLD GLUE STANDARD DRIES CLEAR



250ml Multi-purpose cold glue
SKU: WG0002

COLD GLUE STANDARD DRIES CLEAR



500ml Multi-purpose cold glue
SKU: WG0003

COLD GLUE STANDARD DRIES CLEAR



1 Litre Multi-purpose cold glue
SKU: WG0004

COLD GLUE STANDARD DRIES CLEAR



5 Litre Multi-purpose cold glue
SKU: WG0005

*ADDITIONAL AVAILABLE PACK SIZES IN 200KG DRUMS & 1000KG FLOWBINS

SILTECH DK1 - DRIES WHITE



5kg Industrial cold glue
SKU: WG0050

SILTECH DK1 - DRIES WHITE



20kg Industrial grade cold glue
SKU: WG0051

DK1 COLD GLUE is a polyvinyl acetate based adhesive with a high bond strength. It is easy to apply and dries to form a rigid bond that is stronger than wood. Ideally suited for applications where surfaces are not completely flush and slight gap filling is required. Shows excellent adhesion on soft woods, like pine or meranti and medium woods, like oak; as well as to processed/composite boards. This water-based formulation is easy to clean with water, non-toxic, non-flammable and has a low VOC.



Sealants and Adhesives

COLD GLUE WOOD GLUE

STICK WITH US!



DRIES CLEAR **COLD GLUE STANDARD**

COLD GLUE PREMIUM **DRIES CLEAR**

STANDARD GRADE COLD GLUE APPLICATIONS:



PACK SIZE: 250ML, 500ML & 1L BOTTLES; 5L & 20L BUCKETS; 200L DRUMS; 1000L FLOWBINS

PREMIUM GRADE COLD GLUE, EXHIBITING INCREASED BOND STRENGTH, APPLICATIONS:



PACK SIZE: 250ML, 500ML & 1L BOTTLES; 5L & 20L BUCKETS; 200L DRUMS; 1000L FLOWBINS

DRIES WHITE **COLD GLUE SILTECH DK1**

INDUSTRIAL GRADE COLD GLUE APPLICATIONS:



PACK SIZE: 5KG & 20KG BUCKETS; 200KG DRUMS & 1000KG FLOWBINS

OTHER RELATED PRODUCTS

SILTECH 60

GREY



280ml Kwik-stick hybrid construction adhesive

SKU: HU0116 (25/BOX)

WHITE



280ml Kwik-stick hybrid construction adhesive

SKU: HU0117 (25/BOX)

PU FOAM

SILTECH 4000



750ml Silfoam polyurethane foam

SKU: SI0003 (12/BOX)

SILTECH 4000



500ml Silfoam polyurethane foam

SKU: SI0002 (12/BOX)

SILICONE, CAULKING GUNS & SILICONE SPRAY

GUN CAULKING (HEAVY DUTY)



SKU: SI0034

12" BULK FILL GUN



SKU: SI0125

SILICONE SPRAY



400ml Suprasil silicone spray

SKU: DY0001 (12/BOX)

MASKING TAPE



BACKING CORD



BUTYL TAPE



NAME

BUTYL TAPE

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

BACKING CORD

MASKING TAPE

MASKING TAPE

MASKING TAPE

MASKING TAPE

MASKING TAPE

DESCRIPTION

3/8MM (20/BOX)

6MM (100M/ROLL)

8MM (100M/ROLL)

10MM (100M/ROLL)

12MM (100M/ROLL)

15MM (100M/ROLL)

20MM (100M/ROLL)

25MM (100M/ROLL)

30MM (100M/ROLL)

50MM (100M/ROLL)

12MM 40M (72/BOX)

18MM 40M (48/BOX)

24MM 40M (36/BOX)

36MM 40M (24/BOX)

48MM 40M (24/BOX)

SKU

BU0004

TH0001

TH0002

TH0003

TH0004

TH0005

TH0006

TH0007

TH0008

TH0009

WE0001

WE0002

WE0003

WE0004

WE0005

PROMOTIONAL PRODUCTS





Sealants and Adhesives

WHERE TO USE?

Additive:
Enhances adhesion, flexibility and water repellency of plaster, screed, tiling adhesive or grout.

Keying agent:
Improves adhesion to smooth, dense, non-porous surfaces.

Primer and bonding agent:
Revives friable/porous surfaces and improves adhesion to the old surface.

BONDING & KEYING AGENT



Description

SILTECH Plaster Bond & Tile Key T20 is a water based liquid concentrate for use in the construction industry as well as in DIY applications. It can be used as a bonding agent between new and old surfaces; as a primer coat prior to plastering, screeding or tiling, particularly if the surface is friable/powdery; as a keying agent on smooth surfaces or as a barrier coating between incompatible surfaces. When added to cement, screeds and grouts, SILTECH Plaster Bond & Tile Key T20 will add flexibility, adhesion and water repellency.

Plaster Bond & Tile Key

BULK Pack Sizes Available in 20L & 25L Cans; 200L Drums and 1000L Flowbins.



BONDING & KEYING AGENTS

T2

BONDING AGENT

1L BOTTLE



Ready to use water based liquid

SKU: PB0020

5L JERRY



Ready to use water based liquid

SKU: PB0022

5L BUCKET



Ready to use water based liquid

SKU: PB0023

20L BUCKET



Ready to use water based liquid

SKU: PB0026

25L PAIL



Ready to use water based liquid

SKU: PB0027

*ADDITIONAL AVAILABLE PACK SIZES IN 200L DRUMS & 1000L TOTE

T5

BONDING AGENT

1L BOTTLE



Ready to use water based liquid

SKU: PB0030

5L JERRY



Ready to use water based liquid

SKU: PB0032

5L BUCKET



Ready to use water based liquid

SKU: PB0033

20L BUCKET



Ready to use water based liquid

SKU: PB0036

25L PAIL



Ready to use water based liquid

SKU: PB0037

*ADDITIONAL AVAILABLE PACK SIZES IN 200L DRUMS & 1000L TOTE

T10

BONDING AGENT

1L BOTTLE



Water based liquid Concentrate

SKU: PB0040

5L JERRY



Water based liquid Concentrate

SKU: PB0042

5L BUCKET



Water based liquid Concentrate

SKU: PB0043

25L BUCKET



Water based liquid Concentrate

SKU: PB0046

25L PAIL



Water based liquid Concentrate

SKU: PB0047

*ADDITIONAL AVAILABLE PACK SIZES IN 200L DRUMS & 1000L TOTE

BONDING & KEYING AGENTS

T20

PLASTER BOND & TILE KEY

1L BOTTLE	5L JERRY	5L BUCKET	20L BUCKET	25L PAIL
				
Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate
SKU: PB0060	SKU: PB0062	SKU: PB0063	SKU: PB0066	SKU: PB0067

*ALSO AVAILABLE IN 200L DRUMS & 1000L TOTE

T30

BONDING & KEYING AGENT

1L BOTTLE	5L JERRY	5L BUCKET	20L BUCKET	25L PAIL
				
Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate
SKU: PB0070	SKU: PB0072	SKU: PB0073	SKU: PB0076	SKU: PB0077

*ALSO AVAILABLE IN 200L DRUMS & 1000L TOTE

T40

BONDING & KEYING AGENT

1L BOTTLE	5L JERRY	5L BUCKET	20L BUCKET	25L PAIL
				
Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate	Water based liquid Concentrate
SKU: PB0080	SKU: PB0082	SKU: PB0083	SKU: PB0086	SKU: PB0087

*ALSO AVAILABLE IN 200L DRUMS & 1000L TOTE



DESCRIPTION

SILTECH 100 is a one-part acetoxy silicone sealant that cures with atmospheric moisture to form a rubber-like seal for specialized glazing sealing and bonding applications – joint sealing and assembly.

Weathering and UV resistance are excellent, important in glazing applications where most organic sealants fail.

SILTECH 100 is unaffected by high or low temperatures and its good physical properties are designed to give outstanding durability and performance. SILTECH 100 is suitable for sanitary applications.

WHERE TO USE

Glass Glazing
Cladding panels
Bath/Shower/Kitchen
Sign Assembly
Refrigeration
Cold room panels

SURFACE - CONDITIONS

Dry & Dust Free.....	YES
Damp.....	NO
Wet.....	NO
Under water.....	NO
Oily.....	NO
Bitumen.....	NO
Paintable.....	NO
Mold resistant.....	YES

COLOUR AVAILABLE



*Colours may vary due to screen and print quality

SURFACE - CONSTRUCTION



SURFACE - METALS



SURFACES - OTHER

Polycarbonate - Limited Use (test for compatibility)
PVC - Limited Use (test for compatibility)
Glass Reinforced Polyester - Limited Use (test for compatibility)
Polyester - Recommended
ABS - Not Recommended
Teflon - Not Recommended
Polyethylene - Not Recommended



DESCRIPTION

SILTECH 1000 is a non-slump, fast curing, one component acetoxy silicone, which cures at room temperature under the action of atmospheric moisture to give a high strength elastomeric silicone rubber designed for DIY application, glazing application, joint sealing and assembly. SILTECH 1000 is suitable for sanitary applications.

WHERE TO USE

Glass Glazing
Cladding Panels
Bath/Shower/Kitchen
Sign Assembly
Refrigeration
Cold Room Panels

COLOUR AVAILABLE

CLEAR WHITE BLACK GREY



**Colours may vary due to screen and print quality*

SURFACE - CONDITIONS

Dry & Dust Free.....	YES
Damp.....	NO
Wet.....	NO
Under water.....	NO
Oily.....	NO
Bitumen.....	NO
Paintable.....	NO
Mold resistant.....	YES

SURFACES - OTHER

Polycarbonate - Limited Use (test for compatibility)
PVC - Limited Use (test for compatibility)
Glass Reinforced Polyester - Limited Use (test for compatibility)
Polyester - Recommended
ABS - Not Recommended
Teflon - Not Recommended
Polyethylene - Not Recommended

SURFACE - CONSTRUCTION

GLASS



GLAZED
TILES



WOOD
PAINTED



SURFACE - METALS

Aluminium -
Anodized



Aluminium -
Coated



Chromadeck



Painted coated
metals (Gen)





DESCRIPTION

SILTECH 600 NX is a fast cure, low modulus silicone sealant which cures with atmospheric moisture to form a highly elastic rubber seal providing excellent performance in glazing and construction applications.

SILTECH 600 NX is unaffected by high or low temperatures and has outstanding weathering and UV resistance. It is recommended for use in building joints and glazing applications.

WHERE TO USE

Glass Glazing
 Glass laminated
 Polycarbonate Glazing
 Perimeter Joints
 Expansion Joints - vertical & horizontal
 Precast Concrete
 Cladding Panels
 Roofing
 Mirror Fixing
 Bath/Shower/Kitchen
 Draught Proofing
 Sign Assembly
 Refrigeration
 Cold Room Panels

COLOUR AVAILABLE



*Colours may vary due to screen and print quality

SURFACE - CONDITIONS

Dry & Dust Free	.....	YES
Damp	.....	NO
Wet	.....	NO
Under water	.....	NO
Oily	.....	NO
Bitumen	.....	NO
Paintable	.....	NO
Mold resistant	.....	NO

SURFACE - CONSTRUCTION



SURFACES - OTHER

Polycarbonate - Recommended
 PVC - Recommended
 Glass Reinforced Polyester - Recommended
 Polyester - Recommended
 ABS - Not Recommended
 Teflon - Not Recommended
 Polyethylene - Not Recommended

SURFACE - METALS





DESCRIPTION

SILTECH 900 is a one component paintable water based sealant, which on curing will form an acrylic rubber sealant that will exhibit very good adhesion characteristics to most construction substrates. The product is designed for interior and exterior use.

WHERE TO USE

Precast Concrete
Cladding Panels
Interior Roofing
Cornicing/Skirting Boards

COLOUR AVAILABLE

WHITE



SURFACE - CONDITIONS

Dry & Dust Free.....	YES
Damp.....	NO
Wet.....	NO
Under water.....	NO
Oily.....	NO
Bitumen.....	NO
Paintable.....	YES
Mold resistant.....	NO

SURFACES - OTHER

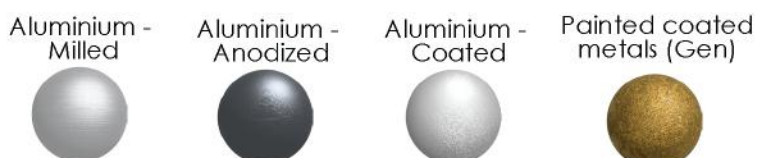
Polycarbonate - Not Recommended
PVC - Recommended
Glass Reinforced Polyester - Limited Use (test for compatibility)
Polyester - Recommended
ABS - Not Recommended
Teflon - Not Recommended
Polyethylene - Not Recommended

**Colours may vary due to screen and print quality*

SURFACE - CONSTRUCTION



SURFACE - METALS





DESCRIPTION

Siltech 9000 is a one component paintable water based sealant, which on curing will form an acrylic rubber sealant that will exhibit very good adhesion characteristics to most construction substrates. It is particularly suitable for decorative finishing before painting, filling of cracks and many other DIY applications.

WHERE TO USE

Precast Concrete
Cladding Panels
Interior Roofing
Coring/Skirting boards

SURFACE - CONDITIONS

Dry & Dust Free.....	YES
Damp.....	NO
Wet.....	NO
Under water.....	NO
Oily.....	NO
Bitumen.....	NO
Paintable.....	YES
Mold resistant.....	NO

COLOUR AVAILABLE

WHITE



SURFACES - OTHER

Polycarbonate - Not Recommended
PVC - Recommended
Glass Reinforced Polyester - Limited Use (test for compatibility)
Polyester - Recommended
ABS - Not Recommended
Teflon - Not Recommended
Polyethylene - Not Recommended

**Colours may vary due to screen and print quality*

SURFACE - CONSTRUCTION



SURFACE - METALS



CORNICE ADHESIVE

Flexible

SILTECH 800

310ml cartridges, 2L, 5L, 1kg, 2kg, 5kg & 10kg buckets



DESCRIPTION

SILTECH 800 cornice adhesive is a strong, flexible durable single component acrylic adhesive.

SILTECH 800 cornice adhesive will stick all polystyrene cornices, decorative plaster pieces, ceiling roses and reinforce plasterboard with such ease that even the DIY enthusiast can achieve a professional finish. Product exhibits excellent filling and paintable properties.

WHERE TO USE

Precast Concrete
Cladding Panels
Interior Roofing
Cornice/Skirting Boards

SURFACE - CONDITIONS

Dry & Dust Free	YES
Damp	NO
Wet	NO
Under water	NO
Oily	NO
Bitumen	NO
Paintable	YES
Mold resistant	NO

COLOUR AVAILABLE

WHITE



SURFACES - OTHER

Polycarbonate - Not Recommended
PVC - Recommended
Glass Reinforced Polyester - Limited Use (test for compatibility)
Polyester - Recommended
ABS - Not Recommended
Teflon - Not Recommended
Polyethylene - Not Recommended

*Colours may vary due to screen and print quality

SURFACE - CONSTRUCTION



SURFACE - METALS





DESCRIPTION

SILTECH 60 is a one component bonding hybrid adhesive sealant, based on silane-terminated polymers for the construction and metal industry. SILTECH 60 has high instant tack reducing the need of initial supporting the elements. It demonstrates excellent adhesion on almost all substrates including complex plastic films. The product is weather resistant, paintable and environmentally safe.

WHERE TO USE

Curtain walls
Roofing
Mirror Fixing
Bath/Shower/Kitchen
Corncing / skirting boards
Sign Assembly
Construction adhesive

COLOUR AVAILABLE

WHITE



GREY



SURFACE - CONDITIONS

Dry & Dust Free.....	YES
Damp.....	NO
Wet.....	NO
Under water.....	NO
Oily.....	NO
Bitumen.....	NO
Paintable.....	NO
Mold resistant.....	NO

SURFACES - OTHER

Polycarbonate - Recommended
PVC - Recommended
Glass Reinforced Polyester - Recommended
Polyester - Recommended
ABS - Recommended
Teflon - Not Recommended
Polyethylene - Not Recommended

*Colours may vary due to screen and print quality

SURFACE - CONSTRUCTION



SURFACE - METALS



POLYURETHANE

Single component Polyurethane sealant sausage

PU25 | PU40

600ml Foil Sausage



DESCRIPTION

SILTECH – PU25 is a single-component, moisture curing, polyurethane-based sealant material which is thixotropic and easily applied by a cartridge gun. SILTECH – PU25 is UV resistant and cures to a paintable, weather and water resistant, permanent elasticity sealant without affecting its volume.

SILTECH – PU40 is a single-component, moisture curing, polyurethane-based sealant material which is thixotropic and easily applied by a bulk filling gun.

SILTECH – PU40 is UV resistant and cures to a paintable, weather & water resistant, permanent elasticity sealant without affecting its volume.

WHERE TO USE

Expansion Joints - (PU25) vertical & horizontal (PU40)
 Expansion Joints - traffic (PU40)
 Precast concrete
 Cladding panels
 Roofing
 Aquarium / fish tanks
 Ducting
 Draught proofing
 Cornicing / skirting boards
 Pipe / cable entries
 Fire seals & high temp + 250°C
 Refrigeration
 Cold room panels
 Construction adhesive

COLOUR AVAILABLE

WHITE



BLACK



GREY



*Colours may vary due to screen and print quality

SURFACE - CONDITIONS

Dry & Dust Free	.....	YES
Damp	.....	NO
Wet	.....	NO
Under water	.....	NO
Oily	.....	NO
Bitumen	.....	NO
Paintable	.....	YES
Mold resistant	.....	NO

SURFACE - CONSTRUCTION

GLASS



CONCRETE



PLASTER



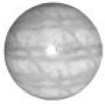
CEMENT



LIMESTONE



MARBLE/
GRANITE



BRICK



GLAZED
TILES



WOOD
UNTREATED



WOOD
PAINTED



SURFACES - OTHER

Polycarbonate - Limited Use (test for compatibility)
 PVC - Limited Use (test for compatibility)
 Glass Reinforced Polyester - Limited Use (test for compatibility)
 Polyester - Limited Use (test for compatibility)
 ABS - Limited Use (test for compatibility)
 Teflon - Not Recommended
 Polyethylene - Not Recommended

SURFACE - METALS

Aluminium -
Milled



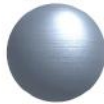
Aluminium -
Anodized



Aluminium -
Coated



Stainless
steel



Mild /
Galvanized
steel



Chromadeck



Painted coated
metals (Gen)



SILTECH®

Sealants and Adhesives



Polyurethane

PU25 / PU40

Polyurethane is a single-component, moisture curing, polyurethane-based sealant material which is thixotropic and easily applied by a bulk filling gun.

Polyurethane is UV resistant and cures to a paintable, weather & water resistant, permanent elasticity sealant without affecting its volume.

DK 1 COLD GLUE

A polyvinyl acetate based adhesive with a high bond strength. It is easy to apply and dries to form a rigid bond that is stronger than wood. Ideally suited for applications where surfaces are not completely flush and slight gap filling is required. Shows excellent adhesion on soft woods, like pine or meranti and medium woods, like oak; as well as to processed/composite boards. This water-based formulation is easy to clean with water, non-toxic, non-flammable and has a low VOC.

Pallet Manufacturing

Interior Furniture & Door Assembly

Laminating/Veneering Application

Carcass Assembly

Edge/Face Gluing

**DRIES
WHITE**



Water Resistant



Looking for the perfect paint result?



Use *Y-Clean Sugar Soap Powder* to prepare surfaces before painting.

Y-Clean Sugar Soap Powder easily removes crayons and grease residues without removing paint. Also ideal for preparing walls prior to painting.

Y-Clean Sugar Soap Powder is available in packaging sizes of 500g Jar; 1Kg; 5Kg; 10Kg; 20Kg and 25Kg.





**Laundry,
Household,
General Industry,
Food Industry,
Hygiene/Sanitisation,
Automotive Care
Products.**



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