

THE



2025 CATALOGUE



INNOVATING SINCE 1984

Over four decades of pioneering chemical excellence from Cape Town to the world.



Global Reach, Local Roots

Serving local and international markets with South African roots.



Solutions for Every Sector

From industrial sealants to food-grade chemicals, tailored for every application.



Certified to Perform

Backed by ISO 9001, ISO 14001, ISO 45001, FSSC 22000 & CSR 26000 standards.



Independent and Bold

Charting our own path as an agile, customer-driven force.



Where Ideas
Become Chemistry

Transforming imagination into reality with R&D at the core.



Customer-First Philosophy

We don't just supply, we partner to solve and elevate your operations.



Beyond Silicone

Where innovation, chemistry, and customer needs meet.



Precision, Passion, Performance

A trifecta that defines every product we deliver.



QUALITY



ENVIRONMENT



OCCUPATIONAL HEALTH & SAFETY



FOOD SAFETY



CORPORATE SOCIAL RESPONSIBILITY



OUR STORY

PERFORMANCE WITHOUT COMPROMISE

SILTECH BY S&TP

Since 1984, S&TP has been trusted by professionals across construction, renovation, and industry. Siltech is our signature range of high-performance sealants and adhesives, designed for those who build with precision and expect lasting results.

WE OFFER A FOCUSED RANGE OF SOLUTIONS:

- Sealants: Silicones, Acrylics, Hybrids and Polyurethane Sealants
- Adhesives: Cornice Adhesive, Cold Glues and Industrial Glues
- Bonding Agents and Construction Chemicals

DESIGNED FOR USE IN

- Construction joints
- Glazing
- Sanitary installations
- Construction joints
- Glazing
- Sanitary installations
- Panel bonding
- Cornice fixing
- Substrate preparation
- Industrial sealing

Every product is designed and manufactured under our certified management system ISO 9001, ISO 14001, ISO 45001, FSSC 22000 and CSR 26000—ensuring consistent performance, compliance and peace of mind.

S&TP is run from our headquarters in Cape Town, with dedicated warehousing and distribution centres in Johannesburg and Durban. This national footprint allows us to deliver across South Africa with speed and reliability, while supporting global customers with expert service and supply. We support professional contractors, resellers, and procurement teams—helping them work smarter, faster and with confidence.

As a family-run business, we stay close to the people who use our products. Our technical team works directly with contractors and resellers to recommend the right solutions, optimise application methods, and ensure dependable performance on-site. Backed by over 40 years of experience, we design products that perform, because professionals don't settle for less.

Siltech. Designed by S&TP. Trusted by those who know.

THE WHY BEHIND WHAT WE DO



MISSION

To empower our customers with high-performance materials, driving innovation and performance with a commitment to unmatched excellence.

VISION



Our visionary pursuit is to witness a global transformation shaped by the dynamism of innovation, wherein the profound impact of our cutting-edge chemistry transcends the boundaries of conventional industry. We aspire to offer our customers an exceptionally high-quality experience that sets new global standards for products and services, all while empowering and inspiring our dedicated team members as the heartbeat of our organization and fostering collaborative innovation with our suppliers to create a vibrant ecosystem.

Our vision extends beyond the realm of mere products and services; we envisage our offerings as the vanguards of a future where positive change is not just embraced but engendered, and where our team members stand as the indispensable architects of this transformative journey.



VALUES

Transparency, Communication, Division management, Team players, Ownership, Accountability, Company and personal values, Personal development and growth potential and Trust and Honesty.

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02 ADHESIVES

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 perform a test to determine whether analysis is sufficient to assure that the product 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 of 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. Some of the images featured in this catalogue were created using artificial intelligence (AI) to illustrate product concepts and brand themes. These graphics are digitally rendered for visual storytelling purposes only. No animals were used, harmed, or depicted in real-life scenarios during the creation of these visuals. All imagery is intended for illustration purposes settings or print quality.



Sealants and Adhesives



TOOL IT.

Seal it. Stick it. **SILTECH** it.

Siltech Tooling Liquid's advanced formula ensures an effortless, clean application. Whether you're using it with silicone, polyurethane, acrylic or hybrid sealants, you'll achieve a seamless finish without smears or residue. Perfect for DIY home renovations, commercial applications, and industrial installations.

O To SEALANTS



ACETOXY SEALANTS



SILTECH 100 GENERAL PURPOSE SILICONE

An acetoxy silicone which cures into a flexible, weather-resistant seal that withstands UV, moisture, and temperature fluctuations. Ideal for interior and exterior sealing in kitchens, bathrooms, and glazed areas. Features anti-fungal protection for long-lasting hygiene in wet environments.













Pack Sizes: 280ml Cartridges





SILTECH 1000 GENERAL PURPOSE SILICONE

A fast-curing, one-component acetoxy silicone that cures at room temperature, forming a high-strength elastomeric rubber. It's ideal for DIY, glazing, joint sealing, assembly, and sanitary applications.













Pack Sizes: 260ml Cartridges





SILTECH 300 HIGH TEMP SILICONE

A non-slump, one-part acetoxy silicone engineered for demanding thermal conditions. Cures into a durable, elastic rubber and withstands up to 270 °C continuously and 300 °C intermittently. Ideal for sealing in environments exposed to sustained heat, it offers strong adhesion and long-term flexibility under thermal stress.







Pack Sizes: 280ml Cartridges and 190kg Drums



^{*}NOTE: Colours may vary due to screen and print quality.









Seal it. Stick it. **SILTECH** it.

NEUTRAL OXIME AND ALKOXY SEALANTS



SILTECH 300NX HIGH TEMP SILICONE

A one-part, oxime-curing silicone sealant designed for high temperature applications. Forms a flexible, durable rubber resistant to heat, UV, and moisture. Withstands up to 270 °C continuously and 300 °C intermittently. Ideal for sealing in hot environments where neutral curing and long-term flexibility are essential.











Pack Sizes: 280ml Cartridges and 190kg Drums





SILTECH 70 STRUCTURAL SILICONE

A one-part, neutral oxime silicone sealant for structural glazing, curtain walls, and façades. Suitable for factory or on-site use, it delivers excellent adhesion to glass and aluminium, offering long-term durability and weather resistance in demanding architectural glazing applications.











Pack Sizes: 280ml Cartridges and 600ml Sausages





SILTECH 600 NX OXIME SILICONE

A neutral oxime-curing silicone ideal for glazing and construction. It cures rapidly into a flexible, weather-resistant seal that adheres well to glass, aluminium, and other common substrates. Perfect for window glazing, façade joints, and general sealing—indoors and out—where long-term durability and clean finishes matter.











Pack Sizes: 280ml Cartridges and 600ml Sausages



^{*}NOTE: Colours may vary due to screen and print quality.



SILTECH 615 AK ALKOXY SILICONE

A high-performance, neutral-curing alkoxy silicone for glazing, gutter sealing, and industrial joints. Offers durable, flexible bonds to glass, metal, ceramic, and plastics—no primer needed. Ideal for long-lasting exterior and interior applications requiring strong adhesion, weather resistance, and compatibility with sensitive substrates.









Pack Sizes: 280ml Cartridges and 600ml Sausages









SILTECH 617 AK STRUCTURAL SILICONE

A one-part, neutral-curing alkoxy silicone engineered for structural glazing, façade sealing, and construction joints. Offers excellent UV resistance, long-term elasticity, and secure adhesion to glass, aluminium, and other substrates. Ideal for demanding structural applications where strength and weather resistance are essential.











Pack Sizes: 280ml Cartridges and 600ml Sausages



Grey







POLYURETHANE SEALANT



SILTECH PU40

A high-performance polyurethane sealant for construction, industrial, and DIY use. Bonds and seals expansion joints, concrete, wood, metal, and more. Offers flexibility, strength, and weather resistance—ideal for interior and exterior applications requiring long-lasting adhesion in dynamic or high-movement environments.











Pack Sizes: 600ml Sausages

White

Grey



MISCELLANEOUS



SILTECH TOOLING LIQUID

A ready-to-use solution for smoothing fresh sealant joints with ease. Compatible with silicone, polyurethane, MS polymer, and acrylic sealants, it ensures clean, professional finishes. Ideal for DIY users and contractors who want a neat and professional surface finish to their freshly applied sealant/adhesive.

Pack Sizes: 500ml and 5L Jerry Can



SUPRA-SIL SPRAY

A high-performance silicone-based lubricant and release agent in aerosol form. Delivers a fine, even mist for smooth application. Offers long-lasting release action on moulds, machinery, and surfaces—reducing friction, preventing sticking, and enhancing equipment performance in industrial and manufacturing environments.

- Anti-spatter welding spray
- Upholstery application
- Glazing industry
- Dash/tyre shine
- General lubrication













Pack Sizes: 400ml Aerosol Can

ACRYLIC SEALANTS



SILTECH 900

A one-part, paintable acrylic sealant designed for interior and exterior construction use. Cures to form a flexible seal with strong adhesion to most substrates. Ideal for sealing joints, cracks, and gaps in walls, ceilings, and around windows and doors in residential or commercial projects.











Pack Sizes: 280ml Cartridges





SILTECH 9000

A one-part, paintable acrylic sealant for DIY and contractor use. Designed for interior and exterior gaps and joints, it cures to a flexible seal with strong adhesion to most building materials. Ideal for filling cracks, wall gaps, and trim joints.











Pack Sizes: 260ml Cartridges

White

APPLICATIONS

- Sealing Indoor Window Frame
- Gap Filling
- Sealing Door Frame
- Skirting Boards
- Crack Filling



O2 ADHESIVES



CORNICE ADHESIVES



SILTECH 800

A strong, flexible, single-component acrylic adhesive designed for cornices and mouldings. Offers excellent adhesion and durability for secure, long-lasting bonds. Ideal for interior use on polystyrene, polyurethane, and plaster surfaces. Easy to apply and paintable within 1 hour for faster finishing.











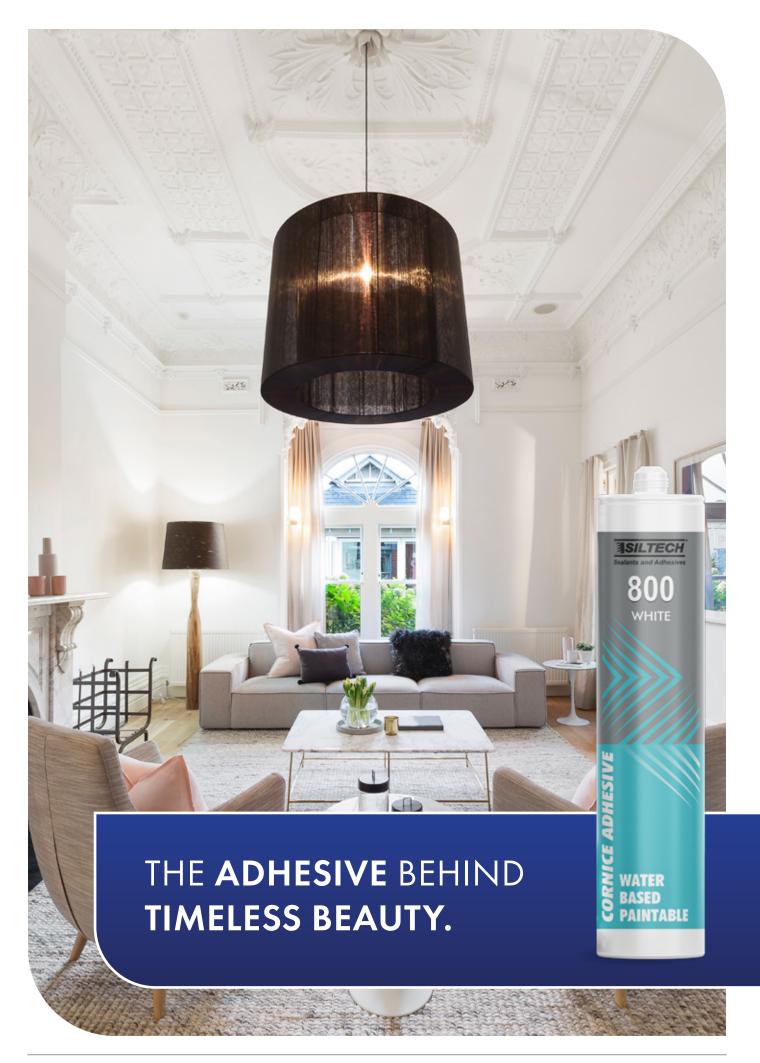




Pack Sizes: 310ml Cartridges, 1kg, 2kg and 5kg, Buckets, 1L, 2L and 5L Buckets

White





HYBRID AND

HIGH TACK ADHESIVES



SILTECH 60 KWIK-STICK®

A professional-grade hybrid adhesive for construction and DIY use. Bonds powerfully to many substrates and delivers lasting flexibility and strength. Ideal for interior and exterior panel bonding, general construction, and multi-surface applications where durability and performance are essential.













Pack Sizes: 280ml Cartridges and 190kg Drums







SILTECH 850 SUPER STICK

A high-tack construction and panel adhesive designed for professionals and DIY users. Grips quickly for secure positioning and works on wood, metal, glass, cornices, mouldings, and more. Easy to apply and built for lasting performance in demanding interior and exterior projects.













Pack Sizes: 280ml Cartridges

White





SUPER STICK
BECAUSE GRAVITY IS OPTIONAL.



COLD GLUE



SILTECH COLD GLUE - PREMIUM

A high-performance PVA adhesive that dries clear and forms bonds stronger than wood. Easy to apply with excellent adhesion to softwoods like pine and meranti, and hardwoods like oak and imbuia. Ideal for woodworking, joinery, furniture assembly, and other demanding interior wood applications.









Pack Sizes: 100ml, 250ml, 500ml, 5L, 20L Buckets, 200L Drums, 1000L Flow-bins

Dries Clear



SILTECH COLD GLUE - STANDARD

A versatile PVA adhesive that's easy to apply and dries with a clear glue line. Bonds well to softwoods like pine and meranti, hardwoods like oak and imbuia, and composite boards. Ideal for general woodworking, cabinetry, and interior wood projects requiring solid everyday performance.



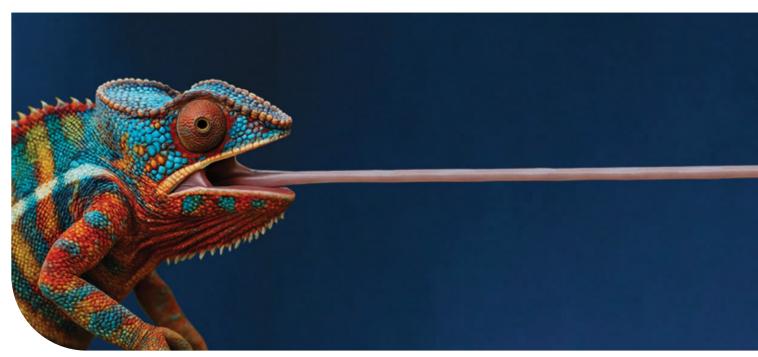






Pack Sizes: 100ml, 250ml, 500ml, 5L, 20L Buckets, 200L Drums, 1000L Flow-bins

Dries Clear





SILTECH DK1 INDUSTRIAL COLD GLUE

A filled PVA-based adhesive for industrial wood applications. Easy to apply and dries white to form a rigid bond stronger than wood. Ideal for surfaces that aren't perfectly matched—perfect for furniture, door assembly, pallet manufacturing, laminating, veneering, and edge or face gluing in demanding environments.









Pack Sizes: 5kg, 20kg Buckets, 200kg Drums, 1000kg Flow-bins







SILTECH DK3 WOOD ADHESIVE

A high-performance, water-based PVA adhesive rated to BS EN 204 D3 standards. Fast-setting with strong green grab and water-resistant cured bonds. Ideal for interior and sheltered exterior joinery—such as furniture, doors, veneering, and panel assembly—where precision, durability, and low VOC are required.















Pack Sizes: 5kg, 20kg Buckets, 200kg Drums, 1000kg Flow-bins







CONSTRUCTION CHEMICALS



BONDING AND KEYING AGENTS



SILTECH OPTI-BOND

A specially formulated additive that boosts adhesion, flexibility, and workability in plaster, screed, and grout. Ideal for new or existing surfaces, it improves bonding and helps resist moisture and construction chemicals—enhancing durability and performance in demanding interior and exterior applications.















Pack Sizes: 5L Jerry, 25L Pails, 200L Drums, 1000L Flow-bins



SILTECH PRIDE BOND

A high-quality bonding and keying agent for plaster, cement, and grout applications. Improves adhesion, flexibility, and moisture resistance on new or existing surfaces. Ideal for contractors and DIY users working on interior or exterior construction, renovation, or surface preparation projects.















Pack Sizes: 1 L Jars, 5 L Buckets and 20 L Buckets, 25 L Pails, 200 L Drums, 1000 L Flow-bins



Siltech Opti-Bond transforms your mix—enhancing adhesion, reducing cracking, and delivering smooth, durable results.

AVAILABLE IN: 5L | 25L | 200L | 1000L



BONDING AND KEYING AGENTS



SILTECH BONDING AGENT T2 - READY TO USE

A ready-to-use bonding agent and primer for construction and DIY use. Ideal for joining new to old surfaces or preparing friable or smooth substrates. Enhances adhesion and flexibility in cement, grout, and plaster—perfect for tile-work, flooring, and surface preparation in renovation and building projects.











Pack Sizes: 1L Bottles, 5L Jerry/Buckets, 20L Buckets, 25L Pails, 200L Drums, 1000L Flow-bins



SILTECH BONDING AGENT T5 - READY TO USE

A ready-to-use bonding agent and primer for construction and DIY applications. Designed to improve adhesion between new and old surfaces or prepare smooth or weak substrates. Ideal for enhancing the performance of cement, grout, and plaster in tiling, flooring, and general surface preparation.











Pack Sizes: 1L Bottles, 5L Jerry/Buckets, 20L Buckets, 25L Pails, 200L Drums, 1000L Flow-bins



SILTECH BONDING AGENT T10 - CONCENTRATE

A concentrated bonding agent for construction and DIY applications. Designed to be diluted for use on smooth, aged, or weak surfaces, it enhances adhesion, flexibility, and moisture resistance in cement, plaster, grout, and tile work. Ideal for interior and exterior surface preparation.











Pack Sizes: 1L Bottles, 5L Jerry/Buckets, 20L Buckets, 25L Pails, 200L Drums, 1000L Flow-bins



SILTECH PLASTER BOND AND TILE KEY T20

A concentrated bonding, keying, and plaster primer for construction and DIY use. Ideal for preparing smooth, friable, or aged surfaces before plastering or tiling. Enhances adhesion and moisture resistance between new and old surfaces—ensuring a strong, lasting bond on interior and exterior projects.













Pack Sizes: 1L Bottles, 5L Jerry/Buckets, 20L Buckets, 25L Pails, 200L Drums, 1000L Flow-bins



SILTECH BONDING AND KEYING AGENT T30

A concentrated bonding and keying agent for construction and DIY applications. Ideal for preparing friable, powdery, or smooth surfaces before plastering or tiling. Enhances adhesion and moisture resistance between new and old surfaces—ensuring a strong, lasting bond across interior and exterior projects.













Pack Sizes: 1L Bottles, 5L Jerry/Buckets, 20L Buckets, 25L Pails, 200L Drums, 1000L Flow-bins



SILTECH BONDING AND KEYING AGENT T40

A concentrated bonding and keying agent for professional and DIY use. Ideal for priming smooth, dusty, or aged surfaces before plastering or tiling. Enhances adhesion and moisture resistance between new and old substrates—supporting durable results in both interior and exterior construction projects.













Pack Sizes: 1L Bottles, 5L Jerry/Buckets, 20L Buckets, 25L Pails, 200L Drums, 1000L Flow-bins

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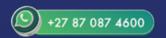
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