

Soudal Worldwide

Soudal is a leading independent global manufacturer of sealants, adhesives, PU foams and building chemicals for the construction, retail and industrial markets, with over 30 subsidiaries and sales to more than 100



















www.soudal.com www.fixall.co.uk



CONTENTS Introduction 4-5 Fix ALL® 6-7 Sealing - Acetoxy Silicone 8 Sealing - Neutral Silicone 9 Sealing - Specialist 10-11 Sealing & Bonding - MS® Polymers 12-13 Sealing & Bonding - Polyurethane 14 Flexible Filling 15 Filling - Polyurethane Foam 16-17 18-19 Fire & Heat Resistance Range Glass & Glazing Range 20-21 **Roofing Range** 22-23 24-25 Flooring Range **Timber Adhesives** 26-27 **Construction Adhesives** 28 29 **Ancillaries** Cleaning & Removal 30 Lubricating & Engineering 31-33 34-35 **Coverage & Application Guides**

click above to go to start of section

SOUDAL - Experts in sealants, foams and adhesives

Founded in 1966 by current Chairman Vic Swerts, Soudal has grown at over 10% per year, every year. Its success is based on the quality of its products and its ability to stay at the cutting edge of technology through innovation.

Quality

Every week 3 million cartridges are manufactured in over one million square feet of highly automated production facilities on various continents according to exacting quality standards. To maintain these standards, Soudal became the first company in its industry to achieve the ISO9001 quality certification. Product consistency and full traceability are therefore ensured across the huge range of over 1000 chemical formulations.

Innovation

Highly qualified scientists, engineers and application technicians develop state of the art formulas, packaging and accessories to perfectly suit the demands of both the market and end users.

Driven by the will to continuously improve and to provide better and more environmentally friendly solutions for its customers, Soudal is leading from the front in product innovation.

Commitment to customers

Apart from offering an extensive range of high quality products, Soudal offers ongoing commitment to providing outstanding service, guaranteed delivery times and a personalised approach to on-going partnerships with existing customers. Soudal's legendary flexibility in production and logistics stands it in good stead. Technical support is also a vital component of Soudal's commitment to customer service. This approach to customer service, together with an innovative and high quality product range has proved to be a winning formula.



The Soudal Professional Range

The Soudal Professional Range is the most innovative and comprehensive range of sealants, adhesives, fillers, cleaners, lubricants and ancillary products for the construction and industrial markets.



Fix ALL® branded products combine superior technology with branding and marketing execution at the highest level. Fix ALL® products offer simple and effective solutions for all sealing, bonding and filling applications, on all materials in all weather conditions in a user friendly way.

SMX[®] TECHNOLOGY SMX® Technology (Soudal Modified Xtensions) is chemical engineering at polymer level

aimed at meeting exacting consumer and application requirements.

Fix ALL® Turbo for instance is the latest SMX® Technology product with all the typical benefits associated with Fix ALL® but with the added advantage of being super fast.

SILIRUB® Silirub® is a structured range of branded silicones for industrial, construction and sanitary sealing applications. It includes Silirub® 2, the silicone sealant reference, independently tested to ISO 11600 F&G 25 LM. Silirub® MA has been developed for use on



Silirub® 2 - Hasselt Kinepolis, Belgium

natural stone, a notoriously difficult material. It also includes the unique Silirub® Color service, providing practically any RAL colour quickly and in small quantities.

SOUDASEAL[®] For nearly 25 years now, as the original innovator in Europe, Soudal has been at the forefront of developments in MS[®] Polymer technology under the Soudaseal[®] brand.

SOUDAFLEX® Soudaflex® polyurethane sealants and adhesives have been used for even longer and have a reputation for quality and reliability.

SOUDAFOAM® Soudal is Europe's largest manufacturer of polyurethane based foam fillers. The Soudafoam® range incorporates many patents including SMX® Foam, the world's first isocyanate free PU foam filler; Click & Fix®, a safe and fast

alternative to traditional gun applied foam; and Flexifoam®, a fully flexible PU foam filler with phenomenal acoustic, vapour, thermal and air penetration ratings.



Silirub® MA & Soudaseal® 240FC - KBC Bank in Leuven, Belgium



Soudal Systems

Soudal develops system based solutions, often combining several of our technologies together. These systems have been used on landmark buildings such as the Court of Justice in Antwerp, Belgium.

Fire & Heat systems conform to rigorous international and local standards such as the new EN1366-4 and BS476 part 20. Sealant, filling and adhesive technologies are combined to form various passive protection systems, safeguarding against the spread of fire and heat, for up to 4 hours. This range also contains products which can perform for sustained periods of time at very high temperatures.

Glass & Glazing applications can be particularly demanding. Advances such as the introduction of self-cleaning glass require sealing technologies that keep

> pace. SMX® 506 is fully compatible with all self-cleaning glass brands and has been used on large commercial projects such as PPL in Warsaw, Poland.

Roofing applications bring together several Soudal technologies: waterproofing, bonding and sealing.

Flooring, especially wooden parquet flooring, can be technically demanding. Parquet MS-30P adhesive has been developed with industry professionals to cope with all types and sizes of wood and sub-floors, even with under-floor heating.

Timber adhesives conform to international standards such as DIN EN 204. This range includes PVA, polyurethane and cyanoacrylate based adhesives.

The adhesive range is complemented by high performance construction adhesives and superglues.

The cleaning range includes products for cleaning hands, tools, and substrates such as glass and PVCu. Also available are products for the safe removal of unwanted sealants, adhesives and PU foam.

The professional range is rounded off with a selection of lubricating and engineering aerosols.



SMX® 506 - PPL in Warsaw, Poland













The Fix ALL® range of products from Soudal are the perfect answer to all interior and exterior bonding, filling and sealing jobs. Use on porous, non-porous, wet and humid surfaces, even under water!



www.fixall.co.uk

- Anti-mould
- Odourless
- Paintable
- Quick & easy



*except Fills & Bonds

The Fix ALL range can be applied on all[†] common surfaces including:

Bricks	Concrete	Stone	Marble
Granite	Plaster	Wood	MDF
Chipboard	Rockwool	Cork	Ceramics
Laminate	Chipboard	Glass	Mirror
Copper	Aluminium	Lead	Zinc, Steel
Ceramics	Porcelain	Cardboard	PVC
Polystyrene	Polyurethane	Slate	Synthetics

†Not suitable for PE, PP or Teflon.

Friendly to the environment and the user no solvents, halogens, acids, isocyanates*

TURBO



Super fast sealant, adhesive and filler. Maximum strength build up in the shortest possible time. High initial tack. Can be applied in all weather conditions (including wet and damp surfaces), internally and externally. No solvents or odours. Primerless adhesion on most construction materials. Overpaintable with most paints. Nonstaining on porous natural stones. Suitable for sanitary applications.

APPLICATIONS

For all bonding, sealing & filling applications where initial grab and adhesive build up speed is critical or important. Heavy duty bonding and sealing in all weather conditions, on most surfaces. Paintable elastomeric sealing and bonding. Bonding & sealing of porous natural stone surfaces such as marble and limestone. Sanitary sealing and bonding.



- Super fast
- High initial tack
- Non staining
- Primerless adhesion
- Virtually odourless
- All weather use
- · Isocyanate and silicone free
- Mould resistant.

OPTIONS

290ml Cartridge: White.

HIGH TACK



Super strong sealant, adhesive and filler. Very high initial tack. Can be applied in all weather conditions (including wet and damp surfaces), internally and externally. No solvents or odours. Primerless adhesion on most construction materials. Overpaintable with most paints. Non-staining on porous natural stones. Suitable for sanitary applications.

APPLICATIONS

For all bonding, sealing & filling applications where initial grab is important. Heavy duty bonding and sealing in all weather conditions, on most surfaces. Paintable elastomeric sealing and bonding. Bonding & sealing of porous natural stone surfaces such as marble and limestone. Sanitary sealing and bonding.

- Super strong
- High initial tack
- Non staining
- Mould resistant
- Primerless adhesion
- Virtually odourless
- All weather use
- Isocyanate and silicone free.

OPTIONS

290ml Cartridge: White, Black, Grey, Brown.

80ml Tube: White.







CRYSTAL



Super clear sealant, adhesive and filler. 100% crystal clear. Can be applied in all weather conditions (including wet and damp surfaces), internally and externally. No solvents or odours. Primerless adhesion on most construction materials. Overpaintable with most paints. Suitable for sanitary applications.

APPLICATIONS

For all bonding, sealing & filling applications where transparency of the final bond or seal is important. Heavy duty bonding and sealing in all weather conditions, on most surfaces. Paintable elastomeric sealing and bonding. Sanitary sealing and bonding - kitchens, bathrooms, showers etc.

- 100% Crystal Clear
- Primerless adhesion
- Virtually odourless
- All weather use



- Isocyanate and silicone free
- Mould resistant.

OPTIONS

290ml Cartridge: Crystal Clear. **80ml Tube:** Crystal Clear.

FILLS & BONDS



Ready to use polyurethane based adhesive and filler, which replaces traditional mortar based adhesives. Ready to use without mixing which saves time, effort and money. Paintable. Fast curing. Can be applied to damp surfaces. Excellent thermal and acoustic insulation properties. DIN 4102 B2 Fire rated. Available in Gun Grade and patented Hand Held versions.

APPLICATIONS

For the bonding of heavy weight building materials such as plasterboard, dry lining, rockwool, insulation board, bricks, concrete, plaster, wood, metal, aluminium, stone, ceramics, MDF, polystyrene, steel, lead, zinc, polyurethane, laminate, cork and chipboard. Can be used on walls or roofs. Filling of large gaps around windows, doors and penetrations.

- Ready to use
- No mixing
- Fills & bonds
- Fast curing
- Paintable
- Damp surface adhesion
- Fire class DIN 4102 B2.

OPTIONS

750ml Hand Held: Orange. 750ml Gun Grade: Orange.*

*Professional use only

CLASSIC



Multi use sealant, adhesive and filler. Can be applied in all weather conditions (including wet and damp surfaces), internally and externally. No solvents or odours. Primerless adhesion on most construction materials. Overpaintable with most paints. Nonstaining on porous natural stones. Suitable for sanitary applications.

APPLICATIONS

For all bonding, sealing & filling applications in all weather conditions, on most surfaces. Paintable elastomeric sealing and bonding. Bonding & sealing of porous natural stone surfaces such as marble and limestone. Sanitary sealing and bonding - kitchens, bathrooms and showers.

- Multi use
- Primerless adhesion
- Virtually odourless
- All weather use



- Isocyanate and silicone free
- Mould resistant
- Non staining.

OPTIONS

290ml Cartridge: White, Black, Grey, Brown.

80ml Tube: White.

FLOOR & WALLS



Ready to use, trowellable flexible adhesive. No mixing required. High initial grab. Can be applied on wet and damp surfaces, internally or externally. No solvents or odours. Primerless adhesion on most construction materials. Non-staining on porous natural stones. Suitable for sanitary applications.

APPLICATIONS

Elastomeric bonding of many types of sheet materials on walls and floors - tiles, stainless steel panel, splashbacks, wooden panelling, carpet tiles, natural stone cladding, PVCu hygienic cladding. No mixing or primer required. Can be used or damp and difficult substrates, horizontally or vertically. Indoor and outdoor use.

- Ready to use
- No mixing
- Primerless adhesion on most materials
- Virtually odourless
- All weather use
- Isocyanate and silicone free
- Mould resistant.

OPTIONS

4kg Bucket: White.



SOUDAL Sealing - Acetoxy Silicone



SILIRUB® 1



Low modulus acetoxy silicone. Typical vinegar odour. Very fast skinning and curing (very low dirt pick up). Solvent free silicone, no shrinkage during curing. Contains a powerful anti-fungicidal agent to restrict the growth of mould. Thick-bodied formulation for ease of use. Excellent break off and tooling. Primerless adhesion on many common construction materials (glass, ceramic, porcelain, metals and wood). Resistant to UV, rain, snow and ozone, and many chemicals. High movement capability. High and low temperature resistance.

- Low modulus acetoxy cure
- 100% silicone with no extension
- Primerless adhesion on most surfaces
- Conforms to ISO 11600 F&G 25 LM
- Fungicide conforms to ISO 846 standard.

APPLICATIONS

Sanitary, glazing, construction and industrial applications. Sealing in bathrooms and kitchens and other areas prone to high humidity. Sealing of all types of sanitary ware including baths, basins, showers, toilets and glazed tile surrounds. Perimeter sealing of wooden window and door frames. Glass to glass sealing joints. Top sealing of traditional glass and aluminium joints. Industrial sealing applications; coated metals, anodized aluminium, stainless steel. HVAC Ducting, pipework, and drainage joints. General maintenance and sealing of cars, caravans, mobile homes and boats.

OPTIONS

300ml Cartridge: Brilliant White, Clear, Black.

SILIRUB® LMA



Low modulus acetoxy silicone. Very fast skinning and curing. Contains a powerful anti-fungicidal agent. Thick-bodied formulation for ease of use. Excellent break off and tooling. Primerless adhesion on many common construction materials (glass, ceramic, porcelain, metals and wood). Resistant to UV, rain, snow and ozone, and many chemicals. High movement capability. High and low temperature resistance.

APPLICATIONS

Sanitary, glazing, construction and industrial applications. Sealing in bathrooms and kitchens and areas prone to high humidity. Sealing of all types of sanitary ware. Perimeter sealing of wooden windows and doors. Glass to glass sealing joints. Top sealing of traditional glass and aluminium joints. Industrial sealing applications; coated metals, anodized aluminium, stainless steel. HVAC Ducting, pipework, and drainage joints. General maintenance and sealing.

- Low modulus acetoxy cure
- Primerless adhesion on most surfaces
- Conforms to ISO 11600 F&G 25 LM
- Fungicide conforms to ISO 846 standard.

SILIRUB® AC



Low modulus acetoxy silicone. Very fast skinning and curing. Contains a powerful anti-fungicidal agent. Thick-bodied formulation for ease of use. Excellent break off and tooling. Primerless adhesion on many common construction materials (glass, ceramic, porcelain, metals and wood). Resistant to UV, rain, snow and ozone, and many chemicals. High movement capability. High and low temperature resistance.

APPLICATIONS

Sanitary, glazing, construction and industrial applications. Sealing in bathrooms and kitchens and areas prone to humidity. Sealing of all types of sanitary ware. Perimeter sealing of wooden window and door frames. Glass to glass sealing joints. Top sealing of traditional glass and aluminium joints. Industrial sealing applications; coated metals, anodized aluminium, stainless steel. HVAC Ducting, pipework, and drainage joints. General maintenance and sealing.

- Low modulus acetoxy cure
- Primerless adhesion on most surfaces
- Fungicide conforms to ISO 846 standard
- Extensive colour range.

OPTIONS

300ml Cartridge: Brilliant White, White, Clear, Black, Brown, Teak,

Toffee, Grey, Alu Grey, Jasmin. **600ml Foilpack:** Clear.

300ml Cartridge: Brilliant White, Clear, Brown, Toffee.

OPTIONS



Sealing - Neutral Silicone SOUDAL



SILIRUB® 2



Low modulus neutral cure silicone. Virtually odourless. Very fast skinning time and final cure (very low dirt pick up). Solvent free formulation, no shrinkage during curing. Thick-bodied for ease of use. Excellent break off and tooling. Primerless adhesion on all common construction materials (glass, plastics, masonry substrates, metals and wood). High movement capability. Resistant to UV, rain, snow, and ozone, and many chemicals. High and low temperature resistance.

- Low modulus neutral cure
- Virtually odourless
- 100% silicone with no extension
- Primerless adhesion on most surfaces
- Independently tested to ISO 11600 F&G 25 LM
- Extensive colour range.

APPLICATIONS

Glazing, construction and industrial sealing applications. Perimeter sealing of wood, PVCu and aluminium window and door frames. Sealing of roofline and drainage systems. Weathersealing of aluminium glazing systems, curtain walling and façade panels. Can be used in direct contact with all types of glass, except self-cleaning types. Bedding of double glazed sealed units in wet glazing applications. Sealing of expansion and movement joints in construction. Roofing seals including lead, roofing slates, and fibre-cement. Industrial sealing applications; coated metals, anodized aluminium, stainless steel. HVAC Ducting, pipework, and drainage joints. General maintenance and sealing of cars, caravans, mobile homes and boats.

OPTIONS

300ml Cartridge: Brilliant White, Clear, Teak, Brown, Black, Caramel, Bronze, Toffee.

310ml Cartridge: Grey, Dark Grey, Alu Grey, Anthracite Grey RAL7016, Portland, Beige, Stone, Oak, Light Brown, Dark Brown, Rustic Red/Terracotta, Basalt Grey RAL7012, Buff.

600ml Foilpack: Brilliant White, Clear, Grey, Black, Brown.

SILIRUB® LMN



Low modulus neutral cure silicone. Virtually odourless. Very fast skinning time and final cure. Thick-bodied. Excellent break off and tooling. Primerless adhesion on all common construction materials. High movement capability. Resistant to UV, rain, snow, ozone, and many chemicals.

APPLICATIONS

Glazing, construction and industrial sealing. Perimeter sealing of wood, PVCu and aluminium; window/door frames and roofline systems. Weathersealing of aluminium glazing systems, curtain walling and façade panels. Can be used in direct contact with all types of glass, except self-cleaning types. Sealing of expansion and movement joints in construction. Roofing seals including lead, roofing slates, and fibre-cement. Industrial sealing applications; coated metals, anodized aluminium, stainless steel. HVAC Ducting, pipework, and drainage joints. General maintenance and sealing.

- Low modulus neutral cure
- Virtually odourless
- Primerless adhesion on most surfaces
- Conforms to ISO 11600 F&G 25 LM
- Extensive colour range.

SILIRUB® N



Low modulus neutral cure silicone. Virtually odourless. Very fast skinning time and final cure. Thick-bodied. Excellent break off and tooling. Primerless adhesion on all common construction materials. High movement capability. Resistant to UV, rain, snow, ozone, and many chemicals.

APPLICATIONS

Glazing, construction and industrial sealing. Perimeter sealing of wood, PVCu and aluminium; window/door frames and roofline systems. Weathersealing of aluminium glazing systems, curtain walling and façade panels. Can be used in direct contact with all types of glass, except self-cleaning types. Sealing of expansion and movement joints in construction. Roofing seals including lead, roofing slates, and fibre-cement. Industrial applications; coated metals, anodized aluminium, stainless steel. Ducting, pipework, and drainage joints. General maintenance and sealing.

- Low modulus neutral cure
- Virtually odourless
- Primerless adhesion on most surfaces
- Extensive colour range.

OPTIONS

300ml Cartridge: Brilliant White, White, Black, Caramel, Clear, Brown, Teak.

OPTIONS

300ml Cartridge: Brilliant White, Grey, Clear, Brown, Caramel, Teak, Bronze, Black.



SOUDAL Sealing - Specialist



SILIRUB® COLOR SERVICE

"A universe of COLOR" - any RAL® colour can be produced. Low modulus neutral cure silicone. Contains a powerful antifungicidal agent to restrict the growth of mould. Virtually odourless. Very fast skinning time and final cure. Solvent free formulation, no shrinkage during curing. Thick-bodied for ease of use. Excellent break off and tooling. Primerless adhesion on all common construction materials (glass,

plastics, masonry substrates, metals and wood). High movement capability. Resistant to UV, rain, snow, and ozone, and many chemicals. High and low temperature resistance.



APPLICATIONS

Glazing, construction and industrial sealing applications. Perimeter sealing of wood, PVCu and aluminium windows and doors. Sealing of roofline and drainage systems. Weathersealing of aluminium glazing systems, curtain walling and façade panels. Can be used in direct contact with all types of glass, except self-cleaning types. Bedding of double glazed sealed units in wet glazing applications. Sealing of expansion and movement joints in construction. Roofing seals including lead, roofing slates, and fibrecement. Industrial sealing applications; coated metals, anodized aluminium, stainless steel. HVAC Ducting, pipework, and drainage joints. General maintenance and sealing of cars, caravans, mobile homes and boats. Sealing in bathrooms, kitchens and areas prone to humidity. Sealing of all types of sanitary ware.

- Any RAL® colour can be produced
- Low modulus neutral cure
- Virtually odourless
- 100% silicone with no extension
- Primerless adhesion on most surfaces
- Conforms to ISO 11600 F&G 25 LM
- Fungicide conforms to ISO 846.

OPTIONS

310ml Cartridge: Any RAL® Colour.

SILIRUB® 2S

Food safe, low modulus neutral cure silicone. Contains a powerful anti-fungicidal agent. Virtually odourless. Very fast skinning time and final cure. Solvent free. Thick-bodied. Primerless adhesion on all common construction materials. Highly elastic. Resistant to UV, rain, snow, ozone, and many chemicals. High/low temperature resistance.

APPLICATIONS

Sealing sanitary, construction and industrial applications where food contact is a requirement. Container, cold-storage, air conditioning, bathroom, kitchen and other areas prone to high humidity. Sealing of all types of sanitary ware. Sealing of expansion and movement joints in construction. Industrial sealing applications; coated metals, anodized aluminium, stainless steel.

- Food safe
- Low modulus neutral cure
- Virtually odourless
- 100% silicone with no extension
- Primerless adhesion on most surfaces
- Conforms to ISO 11600 F&G 25 LM
- Fungicide conforms to ISO 846.

OPTIONS

SOUDAL

310ml Cartridge: Brilliant White, White, Clear, Light Ivory RAL1015, Grey, Manhattan RAL7038, Jasmin, White Alu RAL9006, Grey White RAL9002, Transparent Grey, Silver Grey.

SILIRUB® MA

Non-staining, low modulus neutral cure silicone. Contains a powerful anti-fungicidal agent. Virtually odourless. Very fast skinning time and final cure. Solvent free formulation. Thick-bodied. Primerless adhesion on all common construction materials. Highly elastic. Resistant to UV, rain, snow, ozone, and many chemicals. High and low temperature resistance.

APPLICATIONS

Sealing and bonding of marble and other porous natural stones. Sealing in bathrooms and kitchens and other areas prone to high humidity. Sealing of all types of sanitary ware. Perimeter sealing of window and door frames. Sealing of natural stone cladding facades. Sealing of expansion and movement joints in construction.

- Non-staining on porous stones and marble
- Low modulus neutral cure
- Virtually odourless
- 100% silicone with no extension
- Primerless adhesion on most surfaces
- Conforms to ISO 11600 F&G 25 LM
- Fungicide conforms to ISO 846.

OPTIONS

310ml Cartridge: White, Black, Clear, Travertin, Marble Grey, Portland Stone.



Sealing - Specialist **SOUDAL**





SOUDASEAL® CLEANROOM

MS® Polymer based sealant and adhesive. Outstanding bond strength on nearly all surfaces. High performance mechanical properties. Good extrudability even at low temperatures. Colour stable. UV-resistant. Free of isocyanates, solvents, halogens and acids. Can be painted with all water based paints. No staining of porous materials such as natural stone, granite, marble, etc.

APPLICATIONS

Specialist sealing and bonding applications in critical surroundings (hospitals, laboratories, pharmaceutical industry, computer areas) and in food safe applications. Sealing in environments where food is handled and stored (food containers, cold store installations, food industry, etc).

- Tested according to FDA regulations code CFR 21 § 177.2600 (e)
- MS® Polymer sealant and adhesive
- Odourless
- Environmentally safe.

OPTIONS

290ml Cartridge: White



SILIRUB® CLEANROOM

Alcoxy neutral cure silicone. Almost odourless. Slow skinning time - therefore ideally suited for long joint runs. High and low temperature resistance. Primerless adhesion on most surfaces.

APPLICATIONS

Specialist sealing applications in critical surroundings (hospitals, laboratories, pharmaceutical industry) and in food safe applications. Sealing in environments where food is handled and stored (food containers, cold store installations, food industry, etc).

- Tested according to FDA regulations code CFR 21 § 177.2600 (e) and (f)
- Alcoxy silicone
- Almost odourless
- Slow skinning time.

OPTIONS

SOUDAL

310ml Cartridge: White



SOUDADUCT

Acrylic based elasto-plastic sealant for HVAC sealing. Low odour and solvent free. Very good adhesion on galvanised and stainless steel. Remains permanently flexible. Paintable.

APPLICATIONS

Sealing of all types of HVAC duct systems including sheet metal, duct board and flexible ducts. Sealing of seams, spigot and flange joints and metal fabrications.

- Conforms to Class C of DW144
- Conforms to ISO11600 Class 12.5P
- Solvent free
- Low odour
- Paintable.

BUTYRUB

Polybutylene based, non-setting elastoplastic sealant. Very easy to apply. Forms an elastic and tight skin. Can be painted over after 24 hours. Very good adhesion on many building surfaces. UV and weather resistant. Good resistance against chemicals.

APPLICATIONS

Sealing of low movement joints with limited movement up to 5%. Sealant for joints in masonry, door and window frames, windowsills. Mounting of single layer glass in wooden, concrete and steel frames (e.g. greenhouses). Sealant for joints in car-bodies, containers and caravans.

- Polybutylene based
- Non-setting
- Paintable with most coatings.

OPTIONS

300ml Cartridge: Grey. 600ml Foilpack: Grev. OPTIONS

310ml Cartridge: White, Black, Grev.



SOUDAL Sealing & Bonding - MS® Polymers



SOUDASEAL® 215LM



High quality, low modulus neutral, elastic sealant. Tested and conforms to ISO 11600 F 25LM. High bond strength on nearly all surfaces. High performance mechanical properties. Almost odourless. Primerless adhesion on many substrates. Colour stable and UV resistant. Free of isocyanates, solvents, halogens and acids. Paintable with all water based paints. Excellent weather resistance in all climates.

APPLICATIONS

Expansion and connection joints in the building industry: Sealing of joints in prefabricated buildings, movement joints in high rise constructions, sealing between window and door frames. Flexible joints in marine and automotive applications. Applications that should be painted with water based paints.

- Independently tested to ISO 11600 F 25 LM
- BBA SC 007/01 (ISO 11600 F 25LM)
- Low modulus of elasticity
- Damp surface adhesion
- Paintable
- Silicone & isocyanate free.

OPTIONS

600ml Foilpack: White, Black, Concrete Grey.

SOUDAL

SOUDASEAL® 235SF

High quality single component joint sealant with high adhesive strength. Chemically neutral and fully elastic. Outstanding bond strength on nearly all surfaces, even when damp. No bubble formation in high temperatures or humid applications. Very easy to tool. Good extrudability even at low temperatures. Good colour stability, weather and UV resistance. Free of isocyanates, solvents, halogens and acids. Minimal health and safety considerations. Can be painted with all water based paints.

APPLICATIONS

Structural bonding which requires elasticity and high end strength. Structural bonding in vibrating constructions. Elastic bonding in car-bodies, buses, trains, caravans and containers. Ship and boat building (not suited for use as a teak deck caulk).

- Seals and bonds
- Damp surface adhesion
- Paintable
- · Silicone & isocyanate free.

OPTIONS

290ml Cartridge: White, Black.

SOUDASEAL® 240FC



High modulus, single component joint sealant with high adhesive strength. Outstanding bond strength on nearly all surfaces, even when wet. Very easy to tool. Good extrudability even at low temperatures. Good colour stability, weather and UV resistance. Free of isocyanates, solvents, halogens and acids. Minimal health and safety considerations. Can be painted with all water based paints.

APPLICATIONS

Sealing and bonding in the building and manufacturing industries. Sealing of floor and wall joints. Elastic bonding in constructions subject to vibration and movement. Joints in sheet metal fabrication. Sealing of air conditioning systems. Suitable for sanitary applications. Bonding of security and safety glass. Elastic bonding in car bodies, caravans, and containers.

- Independently tested to ISO 11600 F 20 HM
- AENOR Certificate N°047/000279
- Seals and bonds
- Damp surface adhesion
- Paintable
- Silicone & isocyanate free.

290ml Cartridge: White, Grey, Black, Brown. 600ml Foilpack: White, Concrete Grey, Black.

SOUDASEAL® 270HS



High quality single component adhesivesealant with very high stiffness and adhesive strength. High green strength. Quick buildup of end strength. High sheer strength after full cure. Does not contain isocvanates. silicone, or solvent. Can be sanded after cure. Very easy to tool. Colour stable and UV resistant. Can be painted wet-on-wet with most industrial paints. Withstands all climatic conditions. Durable. "Anti-pick" properties.

APPLICATIONS

For use in elastic structural bonding applications in the car, coach, caravan, marine, train, and aerospace industries where a tough and flexible bond is required. Structural elastic bonding between metal surfaces, coated surfaces and many plastics. Structural bonding in vibrating constructions. "Anti-pick" applications.

- Extreme strength structural bonding adhesive and sealant
- High mechanical properties
- Damp surface adhesion
- Silicone and isocvanate free
- "Anti-pick" properties.

290ml Cartridge: White, Black. 600ml Foilpack: White, Black.



Sealing & Bonding - MS® Polymers **SOUDAL**



SOUDASEAL® HIGH TACK



Very high initial tack, adhesive and sealant. Chemically neutral and fully elastic. Initial tack reduces the need for support. High bond strength and fast cure onto nearly all surfaces, even when damp. No bubble formation in high temperatures or humid applications. Very easy to tool. Good extrudability even at low temperatures. Colour stable and UV resistant. Free of isocyanates, solvents, halogens and acids. Solvent free. Paintable with all water based paints. Resistance to many chemicals and withstands mould growth.

APPLICATIONS

Sealing and bonding in the building and manufacturing industries. Sealing of floor joints and low movement wall joints. Suitable for sanitary applications. Structural bonding in vibrating constructions. Connection joints in sheet metal fabrication. Paintable gap filler and sealant.

- Very high initial tack
- Seals and bonds
- Damp surface adhesion
- Paintable
- Silicone & isocyanate free.

OPTIONS

290ml Cartridge: White, Black.

SOUDASEAL® SL



Self-levelling one component, neutral sealant and adhesive. Excellent workability. High end strength. Permanently elastic after full cure. Odourless. Paintable with waterbased paints.

APPLICATIONS

Sealing of joints in building and metal work industry. Sealing of overlap joints between panels in automotive applications. Sealing of horizontal joints.

- Self levelling
- Seals and bonds
- Odourless
- Solvent, silicone and isocyanate free
- Paintable
- Damp surface adhesion.

SOUDASEAL® SUPERTACK



High quality power adhesive with extreme initial grab. Chemically neutral and fully elastic. For bonding objects on horizontal or vertical surfaces where high adhesive strength with exceptional initial grab is required. Good workability with included triangular shaped nozzle. Primerless adhesion on most porous and non-porous surfaces. Flexible and accommodates thermal expansion or vibrations of bonded surfaces. Straightforward application even in adverse conditions. Free of isocyanates, solvents, halogens and acids.

APPLICATIONS

Structural elastic bonding in the building and metal working industry. Structural bonding applications in the automotive industry (cars, coaches, caravans, marine, trains). Elastic bonding of panels, profiles and other common construction substrates.

- Extremely high initial grab
- Seals and bonds
- Odourless
- Solvent, silicone and isocyanate free
- Damp surface adhesion
- Paintable.

OPTIONS

290ml Cartridge: White.

SOUDASEAL® 2K



Super fast curing, two component hybrid polymer based adhesive and sealant. For use in elastical bonding applications where fast curing is required. Fast strength build-up. Fast curing. High performance mechanical properties. Permanently elastic after curing. Does not contain isocyanates, silicone, solvents. Cures without the presence of atmospheric moisture.

APPLICATIONS

Bonding and sealing applications in industrial, automotive, marine, construction and building areas. Bonding between metal surfaces, coated surfaces and many plastics. Elastic bonding applications in car, coach, caravan, and train industries where fast curing and strength build-up is required. Full surface bonding of non porous (sheet) material and large areas which are not porous enough to let atmospheric moisture through.

- Super fast cure
- Two component system
- Cures without atmospheric moisture
- Solvent, silicone and isocyanate free
- · Virtually odourless.

OPTIONS

250ml Cartridge: Grey.

OPTIONS

600ml Foilpack: RAL 9010.



SOUDAL Sealing & Bonding - Polyurethane



SOUDAFLEX 14LM



Low modulus, one component polyurethane sealant for a wide range of sealing applications. Very easy to apply. Stays elastic after curing. Very good adhesion on many materials. Excellent resistance to many chemicals. Especially developed for concrete applications.

APPLICATIONS

All usual building joints with high movement. Connection joints between window and door frames and walls. Expansion joints between many different construction materials. Joints with large movement.

- Low modulus of elasticity
- Permanently flexible
- Very good adhesion
- · Highly flexible.

SOUDAFLEX 40FC



High modulus, one component polyurethane sealant and adhesive for a wide range of sealing and bonding applications. Very easy application. Stays elastic after curing. Very good adhesion on many materials. Excellent resistance to many chemicals. Especially developed for concrete applications. Independently tested to ISO 11600 F 20 HM.

APPLICATIONS

Sealing and bonding applications in the manufacturing and construction industries. Structural bondings on materials subject to vibration and movement. Sealing applications including concrete flooring joints.

- ISO 11600 F 20 HM
- AENOR Certificate N°047/000278
- High modulus of elasticity
- High bond strength.

OPTIONS

310ml Cartridge: White, Concrete Grey.* **600ml Foilpack:** White, Black, Concrete Grey.*

OPTIONS

310ml Cartridge: White, Black, Grey, Teak.* **600ml Foilpack:** White, Black, Grey, Concrete Grey.*





TRANSPACRYL



Transparent acrylic polymer based sealant and filler. The product cures transparent. Solvent free and virtually odourless. Very easy to apply. Colourfast and waterproof after curing. Can be painted over after curing. Very good adhesion on many porous surfaces.

APPLICATIONS

Sealing of window sills, skirting boards, architraves, plasterboard, brickwork, etc. Filling of small cracks in plaster.

- Acrylic sealant and filler
- Transparent colour
- Paintable
- · Virtually odourless.

ACRYRUB®



Acrylic polymer based sealant and filler. Solvent free and virtually odourless. Very easy to apply. Colourfast and waterproof after curing. Can be painted over after curing. Very good adhesion on many porous surfaces.

APPLICATIONS

Sealing of window sills, skirting boards, architraves, plasterboard, brickwork, etc. Filling of small cracks in plaster.

- Acrylic sealant and filler
- Extra white colour
- Paintable
- Virtually odourless.

OPTIONS

300ml Cartridge: Extra White. 380ml Cartridge: Extra White. 600ml Foilpack: Extra White.

OPTIONS

310ml Cartridge: Clear.

DECORATORS CAULK



Acrylic polymer based sealant and filler. Solvent free and virtually odourless. Very easy to apply. Colourfast and waterproof after curing. Can be painted over after curing. Very good adhesion on many porous surfaces.

Sealing of window sills, skirting boards, architraves, plasterboard, brickwork, etc. Filling of small cracks in plaster.

- Acrylic sealant and filler
- White colour
- Paintable
- Virtually odourless.

GAP FILLER



One part, solvent based, PVC resin for sealing, bonding and filling PVC and PVCu materials. Thick-bodied; low slumping and stringing. Excellent primerless adhesion. Once dried the product remains permanently odourless, can be sanded or sawn, and exhibits characteristics similar to rigid PVC. Has a flexibility level similar to the materials it is used in conjunction with. Resistant to UV, rain, snow and ozone, and many chemicals.

Sealing, filling and bonding of PVCu window and door frames, window boards, trims and reveals, cladding and roofline, PVC guttering and drainage systems. Jointing of PVC and PVC coated sheet roofing materials. General maintenance, repair, filling and sealing of PVC and PVCu materials.

- Solvent based PVC resin
- Seals, bonds, fills and repairs
- Thick bodied
- Primerless adhesion
- UV resistant.

OPTIONS

300ml Cartridge: White.

OPTIONS

300ml Cartridge: White.



SOUDAL Filling - Polyurethane Foam



Soudal are Europe's largest manufacturer of polyurethane based foam fillers. The SOUDAFOAM® range is full of innovations, including many patents, such as; SMX® FOAM the World's first isocyanate-free PU Foam filler; and FLEXIFOAM, a patent pending fully flexible PU Foam filler with phenomenal acoustic, vapour, thermal and air penetration ratings.

The SOUDAFOAM® range is available in traditional Gun Grade and Hand Held formats, and also in Click & Fix®, a patented, safe and quick alternative to traditional gun applied PU foam products.









Grade



SOUDAFOAM® SMX®

Environmentally friendly, easy to use, one component, SMX® Polymer expanding foam. No free isocyanate content. Rapid curing. Excellent thermal and acoustic insulation properties. Expands 33 times its initial volume. Primerless adhesion on most construction materials. Available in Hand Held and Gun Grade versions.

APPLICATIONS

Environmentally friendly, thermal and acoustic insulation around doors and window frames, pipe penetrations, insulation and roofing materials and general construction.

- · Environmentally friendly
- Isocyanate free
- Expansion rate 33 times initial volume
- CFC free
- Hand Held and Gun Grade versions.

OPTIONS

SOUDAL

SOUDAL

500ml Hand Held: White. 500ml Gun Grade: White.

SOUDAFOAM® B2



Easy to use, one component, expanding polyurethane foam filler. Rapid curing. Excellent thermal and acoustic insulation properties. Expands 35 to 40 times its initial volume. Primerless adhesion on most construction materials. B2 Fire Class. Available in Hand Held and Gun Grade versions.

APPLICATIONS

Especially for filling where a DIN 4102 B2 Fire Class is required. Thermal and acoustic insulation around doors and window frames, pipe penetrations, insulation and roofing materials and general construction.

- Acoustic rating 58 dB
- Fire class DIN 4102 B2
- Insulation factor 30mW/mK
- Expansion rate 40 times initial volume
- CFC free
- Hand Held and Gun Grade versions.

SOUDAFOAM® B3



APPLICATIONS

Thermal and acoustic insulation around doors and window frames, pipe penetrations, insulation and roofing materials and general construction.

- Acoustic rating 58 dB
- Fire class DIN 4102 B3
- Insulation factor 32mW/mK
- Expansion rate 35-40 times initial volume
- CFC free
- Hand Held. Gun Grade and Click & Fix® versions.

OPTIONS

750ml Hand Held: Champagne.* 750ml Gun Grade: Champagne.*

OPTIONS

750ml Hand Held: Champagne. 500ml Hand Held: Champagne. 150ml Hand Held: Champagne. 750ml Gun Grade: Champagne.* 750ml Click & Fix®: Champagne.*

^{*}Professional use only



Fillers - Polyurethane Foam **SOUDAL**





Highly flexible, one component, expanding polyurethane foam filler. Rapid curing. Excellent thermal and acoustic insulation properties. Expands 35 times its initial volume. Primerless adhesion on most construction materials. The product is highly flexible once cured. B2 Fire Class. Available in Hand Held and Click & Fix® versions.

APPLICATIONS

Especially designed for applications which have high and repetitive movement, or where vibration resistance is required. Thermal and acoustic insulation around doors and window frames, pipe penetrations, insulation and roofing materials and general construction.

- · Highly flexible
- Acoustic rating 60 dB
- Fire Class DIN 4102 B2
- Insulation factor 35mW/mK
- Expansion rate 35 times initial volume
- CFC free
- Hand Held and Click & Fix® versions.

OPTIONS

SOUDAL

750ml Hand Held: Blue. 750ml Click & Fix®: Blue.*

SOUDAFOAM® 2K

Two component, nozzle applied, expanding polyurethane foam filler. Extra fast curing speed (approximately 20 minutes). Excellent thermal and acoustic insulation properties. Expands to 25 times its initial volume. Primerless adhesion on most construction materials. B3 Fire Class.

APPLICATIONS

Especially for filling where fast curing is required. Thermal and acoustic insulation around doors and window frames, pipe penetrations, insulation and roofing materials and general construction.

- 20 minute curing time
- Fire class DIN 4102 B3
- Expansion rate 25 times initial volume
- CFC free.

OPTIONS

SOUDAL

400ml Hand Held: Green.*

GUN & FOAM CLEANER

Aerosol applied, solvent based polyurethane foam cleaner.

APPLICATIONS

Used for the cleaning of PU Foam applicator guns. Gun applied PU Foam valves and uncured PU Foam, can also be quickly and easily removed with the attachable spray nozzle.

- Quick & easy to use
- Attachable spray nozzle
- Solvent based
- Gun Grade and Click & Fix® versions.

COMPACT PU FOAM GUN

Professional grade, metal polyurethane applicator gun for use with gun foams. Available for Click & Fix® and Gun Grade systems.

APPLICATIONS

For the application of PU foams and cleaners.

OPTIONS

Gun Grade.

DESIGN PU FOAM GUN

Professional grade, heavy duty, metal polyurethane applicator gun for use with gun foams. Available for Click & Fix® and Gun Grade systems

For the application of PU foams and cleaners.

OPTIONS

Gun Grade. Click & Fix®





500ml Gun Grade: Clear. **500ml Click & Fix®:** Clear.





SOUDAL Fire & Heat Resistance





"Fire resistance" standards

The "fire resistance" rating indicates the duration in minutes for which a passive fire protection system can withstand a standard fire resistance test. Soudal FR products have been independently tested against British and European norms such as EN 1366-4 and BS476 part 20, and they have been shown to have fire resistance ratings of up to 4 hours. These results are summarised in our test and classification reports, which are available on request.

SOUDAFOAM® FR

FIRE RATED one component, expanding polyurethane foam filler. Rapid curing. Excellent thermal and acoustic insulation properties. Expands 35-40 times its initial volume. Excellent primerless adhesion on most construction materials. Available in Hand Held, Gun Grade and Click& Fix® versions.

APPLICATIONS

For use in passive fire protection systems as a large gap filler; installation of fire retardant window and door frames; sealing of expansion and connection joints, penetration seals.

- BS476(20) 4hr fire rating Warrington depending on configuration
- Tested according to EN 1366-4
- Hand Held, Gun Grade and Click& Fix® versions.

OPTIONS

SOUDAL

750ml Hand Held: Pink.*
750ml Gun Grade: Pink.*
750ml Click & Fix®: Pink.*

FIRE SILICONE B1 FR



FIRE RATED neutral cure, silicone sealant. Solvent free. Virtually odourless. Primerless adhesion on all common construction materials (glass, plastics, masonry substrates, metals and wood). High movement capability. Resistant to UV, rain, snow, and ozone, and many chemicals. High and low temperature resistance.

APPLICATIONS

For use in external and internal passive fire protection systems as an elastic joint sealant; installation of fire retardant window and door frames, fire retardant expansion and connection joints, penetration seals.

- BS476(20) 4hr fire rating Warrington depending on configuration
- Tested according to EN 1366-4
- Neutral cure silicone
- Weatherproof
- Highly elastic.

FIRECRYL FR



FIRE RATED intumescent acrylic sealant and filler. Totally solvent, silicone and isocyanate free. Colourfast and waterproof after curing. Can be painted over after curing. Odourless. Primerless adhesion on most construction materials.

APPLICATIONS

For use in internal passive fire protection systems as a joint sealant or filler; installation of fire retardant window and door frames, fire retardant connection joints, penetration seals, internal garages.

- BS476(20) 4hr fire rating Warrington depending on configuration
- Tested according to EN 1366-4
- Acrylic polymer
- Paintable with most coatings.

OPTIONS

310ml Cartridge: White, Grey. **600ml Foilpack:** Grey.

OPTIONS

310ml Cartridge: White.



Fire & Heat Resistance **SOUDAL**

SOUDAL



SOUDASEAL® FR



FIRE RATED non-staining, SMX® Polymer, sealant and adhesive for use in passive fire protection systems. Totally solvent, silicone and isocyanate free. Highly elastic. Paintable with most coatings. Odourless. Primerless adhesion on most construction materials.

ΔΡΡΙΙΟΔΤΙΩΝΟ

For use in external and internal passive fire protection systems as a joint sealant or adhesive; installation of fire retardant window and door frames, fire retardant expansion and connection joints, penetration seals.

- BS476(20) 4hr fire rating Warrington depending on configuration
- Tested according to EN 1366-4
- SMX® Polymer
- Weatherproof
- Paintable with most coatings



• Non staining on porous stone substrates.

OPTIONS

600ml Foilpack: Grey.

OPTIONS

310ml Cartridge: Black.

SILIRUB® HT-A



HIGH TEMPERATURE resistant acetoxy silicone sealant. Withstands high temperatures of up to 285°C. Highly flexible and weatherproof. Primerless adhesion on many common construction materials (glass, ceramic, porcelain, metals and wood). Resistant to UV, rain, snow and ozone, and many chemicals. High movement capability.

APPLICATIONS

For the sealing of elastic joints which require a high temperature resistance; gaskets; hot water installations, pipework, ovens, furnaces and chimney flues. Suitable for external and internal applications.

- High temperature resistant (up to 285°C)
- External and internal use
- Acetoxy silicone sealant
- Highly flexible and durable.

SILIRUB® HT-N

FIRECEMENT HT

building materials.

internal applications.

• Hard and durable

APPLICATIONS

• Internal use

HIGH TEMPERATURE resistant fire cement.

Withstands temperature of up to +1500°C.

Excellent adhesion to a wide range of

For the sealing of ovens, furnaces and chimney flues. Hard setting. Suitable for

• High temperature resistant (up to 1500°c).

• Extreme temperature resistance



HIGH TEMPERATURE resistant neutral cure silicone sealant. Withstands high temperatures of up to 280°C. Highly flexible and weatherproof. Primerless adhesion on all common construction materials (glass, plastics, masonry substrates, metals and wood). High movement capability. Resistant to UV, rain, snow, and ozone, and many chemicals.

APPLICATIONS

For the sealing of elastic joints which require a high temperature resistance; gaskets; hot water installations, pipework, ovens, furnaces and chimney flues. Suitable for external and internal applications.

- High temperature resistant (up to 280°C)
- External and internal use
- Neutral cure silicone sealant
- Highly flexible and durable
- Virtually odourless.

OPTIONS

310ml Cartridge: Black.

OPTIONS

310ml Cartridge: Black.



SOUDAL Glass & Glazing



SMX® 506



Specialist single component sealant for use on self cleaning glass. Based on SMX® technology, chemically neutral and fully elastic. Has been approved according to ISO 11600 G 25 LM.

High bond strength on nearly all surfaces. Can be painted with most water based paints. Excellent adhesion on glass, wood, metal and PVCu. Free from isocyanates, solvents, halogens and acids.

Flexible elastic rubber with a movement accommodation up to 25%. No bubble formation within sealant in high temperature or humid applications. Primerless adhesion on many substrates.

Easy to tool and finish with soapy water. Good extrudability even at low temperatures. Colour stable and UV resistant.

APPLICATIONS

Specially developed for use on all self-cleaning glass including SGG Bioclean® and Activ™. Sealing between glass and all traditional frame materials: timber, aluminium, steel, PVC. Glass to glass joints in aluminium systems. Conservatory roof sealing.

- Self cleaning glass compatible
- Independently tested to ISO 11600 G 25 LM
- Approved by Pilkington & Saint Gobain
- UV stable
- Virtually odourless.

OPTIONS

290ml Cartridge: White, Black.



SILIRUB® WS



A high-quality, low modulus neutral cure, one-component silicone sealant. It has been developed for weather sealing of expansion joints in the façade industry. Highly elastic. Very easy application. Primerless adhesion on most construction materials. Resistant against UV, rain, frost, wind, ozone and extreme temperatures.

APPLICATIONS

Weathersealing in curtain wall & aluminium glazing systems. Ideal for expansion, perimeter and other movement joints. Excellent adhesion and compatibility properties with glass, laminated glass, coated aluminium, galvanised steel, concrete and masonry substrates. Compatible with double glazed window units.

- Conforms to ISO 11600 G 25 LM
- Low modulus neutral cure
- Virtually odourless
- Primerless adhesion on most materials
- 100% silicone with no extension.

SALIRUB AC Municipal Security Security

SILIRUB® AO

High modulus acetoxy silicone for glass bonding & sealing and the construction of aquaria and terraria. Thick bodied and very easy application. Permanent colour, UV-resistant. Stays elastic after curing. Very good adhesion on glass. Chemically inert after curing.

APPLICATIONS

Construction and reparation of glass aquaria and terraria. Chemically inert after curing so all types of aquaria can be constructed without harm to fish. Bonding of glass to glass constructions such as display cases. Glass to glass sheet sealing such as office partitioning.

- High modulus acetoxy cure
- Can be used to seal or bond
- Chemically inert after curing
- 100% silicone with no extension
- Primerless adhesion on most surfaces.

OPTIONS

310ml Cartridge: Black. **600ml Foilpack:** Black.

OPTIONS

310ml Cartridge: Clear, Black.





SOUDASEAL® MIRROR



High strength MS® Polymer based mirror adhesive and sealant. Compatible with acetone resistant mirrors. Single component adhesive sealant. High initial grab reducing the need for support. High bond strength and fast cure onto nearly all surfaces. Primerless adhesion even on damp surfaces. High performance mechanical properties. Excellent extrudability even at low temperatures. Free of isocyanates, silicone, solvents, halogens and acids. Minimal health and safety considerations. Resistant to many chemicals and withstands mould growth. No staining of porous materials such as natural stone, blue stone, marble, and granite.

APPLICATIONS

Direct bonding of mirrors onto most types of surfaces, including uneven and damp surfaces. Sealing of joints in mirror walls.

- Direct bonding & sealing of mirrors
- MS® Polymer technology
- Damp surface adhesion
- Virtually odourless
- Excellent primerless adhesion on most

OPTIONS

290ml Cartridge: Light Grey.

SILIRUB® CRYSTAL



Crystal clear, low modulus acetoxy silicone. Typical acetic odour. Very easy application. Permanent color, UV-resistant. Stays elastic after curing. Very good adhesion on many materials. Excellent clarity after curing.

APPLICATIONS

Sealing applications where a virtually transparent silicone is required. Glazing applications such as the sealing of glass display cases.

- Crystal clear
- Virtually transparent
- Low modulus silicone
- UV stable
- Easy to apply and tool.

MIR-O-BOND



Alcoxy low modulus, elastomeric sealant and adhesive for the sealing and bonding of mirrors. Does not attack the back coating of quality mirrors. Excellent adhesion on many materials. Virtually odourless. Chemically neutral.

APPLICATIONS

Bonding of mirrors onto most types of surfaces, including uneven surfaces. Sealing of joints in mirror walls.

- Seals and bonds mirrors
- Low modulus neutral cure
- Virtually odourless
- Excellent adhesion on most surfaces.

OPTIONS

310ml Cartridge: Light Grey.

OPTIONS

310ml Cartridge: Crystal Clear.







WATERSTOP



An acrylic polymer based, brushable waterproof coating for instant repair in dry, damp and wet conditions. Ready to use, no mixing needed. Contains synthetic fibres which enhance structural strength. Waterproof and colourfast. Fully elastic when cured. Resistant to UV and temperature variations. Can be applied under all weather conditions. Excellent adhesion to many substrates.

APPLICATIONS

Emergency repair and renovating of flat and pitched roofs, gutters, cupolas etc. under all weather conditions. Waterproofing of cracks

- Can be used on dry, damp and wet surfaces
- Acrylic polymer based
- Multi-surface adhesion
- Fully elastic after curing.

OPTIONS

4kg Tin: Grey.

1000

BUTYBAND



Ready to use, self-adhesive, elastoplastic sealing tape based upon butyl rubber. Fast and excellent adhesion to many substrates. Waterproof. Flexible even when cold. UV and weather resistant. Self-adhesive.

APPLICATIONS

Sealing around chimneys, air vents, skylights, window sills

and sliding doors. Universal sealing and repairing tape. Sealing of glass constructions. Sealing in general and metal sheet working (e.g. sealing of sectional elements in metal constructions).

- Butyl based adhesive tape
- Self adhesive
- Waterproof
- Can be cut, shaped and formed
- Lead and Aluminium versions.

OPTIONS

10m roll: 75mm, 100mm, 150mm, 225mm, 300mm: Lead. 10m roll: 75mm, 100mm, 150mm, 225mm, 300mm; Aluminium.

SOUDAFALT



One component, bitumen based sealant. Excellent adhesion on bituminous substrates. Good adhesion on many other substrates, even under water. Slump resistant.

APPLICATIONS

Repair product for leaks in roof elements (metal sheeting, roofing felts), gutters and sewage pipes. Cold adhesive for all types of roofing. Emergency repairs, even in wet weather.

- Can be used on dry, damp and wet surfaces
- Bitumen based
- Multi-surface adhesion
- · Seals and bonds.



SOUDALEAD Pb

Low modulus, neutral cure silicone sealant and filler for use on lead and other metals. Very easy to apply (no mixing). Permanent colour, UV-resistant. Stays elastic after curing. Very good adhesion on many materials. Compatible with all lead types. Virtually odourless. Primerless adhesion.

APPLICATIONS

Sealing between lead and other substrates such as treated wood, metal, PVC profiles and glass. Sealing of metal roofing sheets. Building and construction joints. Joints with high movement between different building materials.

- · Compatible with all types of lead (milled, cast, rolled etc)
- No mixing, easy to use
- Low modulus
- UV resistant.

OPTIONS

310ml Cartridge: Black.

OPTIONS

300ml Cartridge: Grey.





Roofing **SOUDAL**



AQUAFIX - ALL WEATHER SEALANT

A solvent based plasto-elastic sealant that adheres onto most surfaces even when damp or under water. Ideal as en emergency repair product or as a general sealant where the job must be done even in the rain. Totally transparent. Easy to apply and tool. Highly flexible. Good slump resistance. Very good adhesion on many materials, even under water.

APPLICATIONS

Sealing & bonding of all usual building substrates including polycarbonate, wood metals, plastics, brick, concrete, MDF and glass. Emergency repair of active leaks.

- Can be used or dry, damp and wet surfaces
- Solvent based
- Multi-surface adhesion
- Highly elastic.

SOUDATHERM ROOF 170



Polyurethane liquid based insulation adhesive. One component, no mixing required. Solvent free. Fast curing. Conforms to DIN 204 D4 grade for weather-resistance. Fire resistant - conforms to DIN 4102 class B2

APPLICATIONS

Used for the bonding of roofing insulation materials including mineral wool.

- Liquid polyurethane based
- Solvent free
- Fast curing
- DIN 204 D4 standard
- Fire class DIN 4102 B2.

OPTIONS

310ml Cartridge: Clear.

SOUDAL

OPTIONS

2.2kg Tin: Brown.* 5kg Tin: Brown.*

SOUDATHERM ROOF 250

Gun applied expanding polyurethane foam based insulation adhesive. One component, no mixing required. Solvent free. Special low expansion formulation. Fire resistant conforms to DIN 4102 class B1.

APPLICATIONS

Used for the bonding of traditional roofing insulation materials. Can be applied using special extra long Soudatherm Roof gun.

- Polyurethane based
- Solvent free
- Fast curing
- Fire class DIN 4102 B1.

SOUDATHERM ROOF GUN



Extra long reaching polyurethane foam gun (1m in length), specially designed for roofing applications, in conjunction with Soudatherm Roof 250.

APPLICATIONS

Application of Soudatherm Roof 250 and other Soudal gun applied, polyurethane expanding foam products.

- Extra long (1m length)
- Specially designed to use with Soudatherm Roof 250
- Can be used with other standard Soudal gun applied polyurethane foams.

OPTIONS

800ml Gun Grade: Light Orange.*

OPTIONS

Gun Grade





MS-30P PARQUET ADHESIVE



High performance MS® Polymer based adhesive for parquet and wooden flooring. Single component technology, no mixing required. Primerless adhesion on most substrates. Can be used on porous and non-porous materials. Virtually odourless. Solvent, water and isocyanate free. Highly flexible after curing. Resistant to humidity. Can be used with exotic woods and difficult subfloor conditions.

APPLICATIONS

Bonding all types of parquet, exotic and hard wood flooring. Suitable for use on porous and non-porous surfaces such as concrete, screeds, wood, chipboard and large particle size chipboard.

- Suitable for all woods including moisture sensitive types
- Porous and non-porous substrates
- Underfloor heating
- Water, solvent and isocyanate free
- Permanently elastic
- · Virtually odourless.

OPTIONS

600ml Foilpack: Light Brown. 6kg, 16kg Bucket: Light Brown. 3 x 6kg Bag in Bucket: Light Brown.

PU-20P PARQUET ADHESIVE



Ultra strong, fast cure two component water and solvent free polyurethane adhesive for parquet and wooden flooring. Very easy to apply. Rapid build up of bond strength. Very high final bond strength. Hardelastic. Excellent gap filling characteristics. Does not shrink. Suitable for all kinds of wood, including moisture sensitive types. Not affected by fungus or bacteria.

APPLICATIONS

Bonding of all types of wooden floors including laminates and exotic timbers. Suitable for use on porous and nonporous surfaces such as concrete, screeds, wood, chipboard and large particle size chipboard, including floors with underfloor heating. Suitable for bonding moisture sensitive wood onto moderately porous surfaces.

- Suitable for all woods including moisture sensitive types
- Porous and non-porous substrates
- Can be used with underfloor heating.

OPTIONS

6kg Bucket: Light Brown.*

SV-15P PARQUET ADHESIVE



Solvent based parquet adhesive based upon Polyvinyl-acetate. Suitable for bonding many types of parquet floors onto suitable indoor substrates. One component, ready to use. Free of water. Very easy to apply. Forms stable peaks once applied by a notched trowel or spreader comb. Rapid curing and build up of bond strength. High final bond strength.

APPLICATIONS

Bonding of wooden floors such as solid, stab, pre-finished, and on-end

parquet, wood-plank, wood-block and laminates. Suitable for use on porous substrates such as concrete, screeds, wood, mosaic, chipboard and OSB Board (large particle size chipboard).

- Suitable for small area wooden flooring
- Porous substrates
- Solvent based
- Rapid cure and strength build up.

DS-10P PARQUET ADHESIVE



High solid content, solvent free dispersion adhesive for porous substrates. Water based. One component, so no mixing required. Long open time (up to 30 minutes). Fast build of strength. Virtually odourless.

APPLICATIONS

Bonding of parquet, exotic and hard wood flooring materials which are not sensitive to moisture. Bonding onto porous subfloors.

- Suitable for wood types which are not moisture sensitive
- Porous substrates
- Water based
- Permanently elastic
- Virtually odourless.

OPTIONS

13kg Tin: Light Brown.

*Professional use only

OPTIONS

15kg Bucket: Light Brown.





PARQUET SEAL 12P



A high quality, plasto-elastic one component sealant based on acrylic dispersion. Ready to use. Solvent free. Very easy to apply. Colourfast and waterproof after curing. Can be varnished after curing. Very good adhesion on many porous surfaces. Colour range matched to various wood types. Virtually odourless.

APPLICATIONS

Filling sealant for joints in parquet and laminate floors. Connection joints between parquet floors, skirting board and walls. Also suitable for cracks in wooden floors.

- Solvent free
- · Fills and seals
- Virtually odourless
- Colour matched to many wood types
- Low odour.

OPTIONS

310ml Cartridge: Merbau, Medium Oak/Beech, Maple, Cherry, Light Oak.

EPR-31 EPOXY SEAL



Two component epoxy based sealer. Suppresses residual construction moisture and rising damp. Solvent free and free of water. Very easy to apply. For critical subfloors. Waterproof and chemical resistant. High bending, shear, compression and tensile strengths. Improves the adhesion strength. Suitable for underfloor heating. For indoor and outdoor use.

APPLICATIONS

Suppresses rising damp and residual construction moisture. Extremely suitable for preliminary treatment of

sandy or powdery (highly) absorbing mineral subfloors such as cement bounded subfloors, concrete, calcium-sulphate bounded (anhydrite) and levelled subfloors. Also suitable on wooden subfloors, particle size and chipboard, terrazzo, ceramic tiles and metal.

- Two component epoxy
- Moisture resistant
- Porous and non-porous substrates
- Suitable for underfloor heating
- High shear, compressive and tensile strengths.

OPTIONS

7kg Tin: Brown.

WBPR-21P DEEP PRIMER



Solvent free, surface strengthening sealer and primer. Ready to use. High coverage. Very easy to apply. Fast drying. Strengthens sub-floor. Limits absorption by the sub-floor. Binds dust. Dries transparent.

APPLICATIONS

Preliminary treatment of sandy or powdery (highly) absorbing mineral subfloors such as cement bounded subfloors, concrete, calcium sulphate bounded (anhydrite) and levelled subfloors.

- Solvent free universal use deep surface strengthening
- Compatible with many Soudal flooring adhesives
- Fast drying and easy to use
- Porous substrates.

WBPR-11P SURFACE PRIMER



Solvent free primer for use on porous subfloors. It can be used with many Soudal flooring adhesives including PU-20P, SV-15P and DS-10P. High coverage. Very easy to apply. Fast drying. Binds dust. Increases adhesion on non-porous subfloors. Limits absorption by the subfloor. Dries transparent.

APPLICATIONS

Preliminary treatment of absorbing and non absorbing mineral subfloors such as cement bounded subfloors, concrete, calciumsulphate bounded (anhydrite) and

levelled subfloors. Also suitable for preliminary treatment of several moisture insensitive mineral subfloors and moisture sensitive non-mineral subfloors such as chipboard, OSB board and wooden subfloors.

- Solvent free universal use surface primer
- Compatible with many Soudal flooring adhesives
- Fast drying and easy to use
- Porous and non-porous substrates.

OPTIONS

5L Jerrycan: White.

OPTIONS

5L Jerrycan: White.





PRO 45P



One component, ready to use, polyurethane based, liquid adhesive. Excellent water resistance. Easy application. Professional quality. Foaming penetration action to fill bond cavities. Extra fast drying and strength build up. Water resistance: D4 (DIN EN 204). Can be used on damp wood. 5 minute open time.

APPLICATIONS

Interior applications with frequent longterm exposure to running or condensed water. Exterior applications with exposure to weather influences. Manufacturing of door and window frames that need to meet class D4 according to EN204. Heavy duty bonding of wooden construction elements. Can also be used on various porous and non-porous substrates such as concrete, bricks and many other common materials in the building industry.

- Liquid PU adhesive
- Conforms to DIN EN 204 grade D4
- Foaming action to fill gaps
- 5 minute open time
- Extra fast.

OPTIONS

750g Bottle: Brown.* 5kg Jerrycan: Brown.*

PUROCOL EXPRESS



One component, gun applied, thixotropic, polyurethane based construction adhesive. Professional quality. Transparent. Extra fast curing. Gap filling characteristics, suitable for uneven surfaces. Waterproof. Conforms to DIN EN 204 grade D4. Solvent free. 5 minute open time.

APPLICATIONS

Interior applications with frequent longterm exposure to running or condensed water. Exterior applications with exposure to weather influences. Manufacturing of door and window frames that need to meet class D4 according to EN204. Bonding of wooden construction elements. Bonding of insulation materials (including polystyrene). Can also be use on various porous and non-porous substrates such as concrete, bricks and other common materials in the building industry.

- Gun applied thixotropic PU adhesive
- Conforms to DIN EN 204 grade D4
- Foaming action to fill gaps
- Transparent
- 5 minute open time
- Extra fast.

OPTIONS

310ml Cartridge: Transparent.*

*Professional use only

PRO 40P



One component, ready to use, polyurethane based, liquid adhesive. Excellent water resistance. Easy application. Professional quality. Foaming penetration action to fill bond cavities. Fast drying. Water resistance: D4 (DIN EN 204). Can be used on damp wood. 15 minute open time.

APPLICATIONS

Interior applications with frequent longterm exposure to running or condensed water. Exterior applications with exposure to weather influences. Manufacturing of door and window frames that need to meet class D4 according to EN204. Heavy duty bonding of wooden construction elements. Can also be used on various porous and non-porous substrates such as concrete, bricks and many other common materials in the building industry.

- Liquid PU adhesive
- Conforms to DIN EN 204 grade D4
- Foaming action to fill gaps
- 15 minute open time.

OPTIONS

750g Bottle: Brown.* 5kg Jerrycan: Brown.*

PUROCOL



One component, gun applied, thixotropic, polyurethane based construction adhesive. Professional quality. Transparent. Fast curing. Gap filling characteristics, suitable for uneven surfaces. Waterproof. Conforms to DIN EN 204 grade D4. Solvent free. 15 minute open

APPLICATIONS

Interior applications with frequent longterm exposure to running or condensed water. Exterior applications with exposure to weather influences. Manufacturing of door and window frames that need to meet class D4 according to EN204. Bonding of wooden construction elements. Bonding of insulation materials (including polystyrene). Can also be use on various porous and non-porous substrates such as concrete, bricks and other common materials in the building industry.

- Gun applied thixotropic PU adhesive
- Conforms to DIN EN 204 grade D4
- Foaming action to fill gaps
- Transparent
- 15 minute open time.

OPTIONS

310ml Cartridge: Transparent.*



Timber Adhesives **SOUDAL**





PRO 30D

Ready to use solvent free, PVAc-based wood adhesive. Conforms to DIN EN 204 D3. Easy application. Transparent when dry. High bond strength. Fast drying. Resistant to high temperatures.

APPLICATIONS

Interior applications with long-term exposure to high humidity. Exterior applications which are not exposed to weather. Manufacturing of door and window frames that need to meet class D3 according to EN204. Bonding of wood, board, chipboard, veneer. Mounting of soft wood. Construction bonding such as mortise and tenon joints, punches, etc. General joinery bonding with all types of wood.

- PVAc based adhesive
- Solvent free
- Conforms to DIN EN 204 grade D3
- Dries transparent
- Fast drying.

CONTACT ADHESIVE 44A



Solvent based, ready to use, universal liquid adhesive based upon neoprene rubber and synthetic resins. Fast drying. High adhesive strength. Damp resistant. Easy to apply.

APPLICATIONS

Bonding of most common materials such as rubber, leather, artificial leather, cork and plastics to several substrates or to themselves.

Bonding of synthetic panels and worktops to wood, metal, board etc. Traditional joinery bonding.

- Solvent based
- Fast drying and bond strength build up
- Damp resistant
- Adhesion onto many materials.

OPTIONS

SOUDAL

750g Bottle: White. 5kg Jerrycan: White.

OPTIONS

1L Tin: Beige.

PU CONSTRUCT

Polyurethane based assembly adhesive with high bond strength and high water resistance. Slight moistening of substrates accelerates strength build up and curing process. Professional quality. Cartridge applied. Gap filling characteristics, suitable for uneven surfaces. Clamping increases the bonding strength. Waterproof D4. Indoor and outdoor use. Solvent free. Beige colour. 5 minute open time.

APPLICATIONS

Interior applications with frequent longterm exposure to running or condensed water. Exterior applications with exposure to weather influences. Manufacturing of door and window frames that need to meet class D4 according to EN204. Bonding of wooden construction elements. Bonding of insulation materials (including polystyrene).

- Gun applied thixotropic PU adhesive
- Conforms to DIN EN 204 grade D4
- Foaming action to fill gaps
- 5 minute open time
- Extra fast.

MITRE KIT



Fast acting cyanoacrylate based adhesive with activator. Particularly useful for production lines and UPVC window trim. Activator reduces blooming and odour. Fast acting. Curing will occur almost instantly. Easy to use.

APPLICATIONS

Used in the furniture, timber, kitchen and plastics industries where its instant bonding properties dramatically reduce assembly times for mitre joints when compared to conventional wood adhesives. The product is also suitable for instant bonding of MDF, rubber, PVCu, metals and

most plastics, as well as finding uses in the electronics industry.

- Fast acting two part adhesive system
- High bond strength
- Can be used on most non-porous substrates.

OPTIONS

310ml Cartridge: Beige.*

OPTIONS

50g Bottle & 200ml Aerosol: Clear.



SOUDAL Construction Adhesives



SOUDAGRIP



Solvent based construction adhesive with high bond strength and good initial grab. It can also be used as a gap filler on uneven surfaces. Compatible with most building materials; porous and non-porous. Direct application onto one substrate. Gap filling properties when bonding on uneven surfaces. Moisture resistant. Paintable. Replaces screws and nails.

APPLICATIONS

To fix battens, window sills, skirting boards, plaster and polystyrene covings, plasterboard. Bonding carpet grippers, edge strips and stair nosings. Bonding of wall and floor boards, window frames and partitions. To repair loose tiles.

- Solvent based
- · High initial grab
- Fast build up of bond strength
- Porous and non-porous materials.

OPTIONS

350ml Cartridge: Beige.



MONTAGE PRO 140

Solvent free construction adhesive with very high bond strength and an extremely high initial grab (over 140 kg/m²). Gap filling properties when bonding on uneven surfaces. Direct application onto one substrate. Moisture resistant. Can be painted over. Replaces screws and nails.

APPLICATIONS

Extremely suitable for the bonding of heavy materials such as wood, synthetic building materials, panels, metal, stones etc. to several substrates such as wood, stones, plaster, chipboard etc. Fixing polystyrene and other soft insulation materials.

- Solvent free
- High initial grab
- Porous and non-porous materials
- Odourless
- Paintable
- High bond strength (over 140kg/m).

OPTIONS

310ml Cartridge: White.





Solvent free construction adhesive with high bond strength and good initial grab. It can also be used as a gap filler on uneven surfaces. Compatible with most building materials; porous and non-porous. Direct application onto one substrate. Odourless. Gap filling properties when bonding on uneven surfaces. Moisture resistant. Paintable. Replaces screws and nails. White colour.

APPLICATIONS

To fix battens, window sills, skirting boards, plaster and polystyrene covings, plasterboard. Bonding carpet grippers, edge strips and stair nosings. Bonding of wall and floor boards, window frames and partitions. To repair loose tiles. Fixing polystyrene and other soft insulation materials.

- Solvent free
- High initial grab
- Porous and non-porous materials
- Odourless
- Paintable.

OPTIONS

310ml Cartridge: White.

SUPERGLUE & ACTIVATOR



Super fast solvent adhesive based on cyanoacrylate. For use on non-porous surfaces. High end strength. Fast curing. High viscosity. One component system without the use of a catalyst.

Superglue Activator can also be used in conjunction with Soudal Superglue. Spray applied. Reduces blooming and odour. Improves adhesion time.

APPLICATIONS



Fast bonding of non porous surfaces, such as rubber, metals, plastics, glass etc. Adhesion can be accelerated using Soudal Superglue Activator.

- Super fast adhesion
- High bond strength
- High viscosity
- Works on most porous materials.

OPTIONS

Superglue 20g Bottle: Clear.
Superglue 50g Bottle: Clear.
Activator 200ml Aerosol: Clear.





PRIMER 100



A universal, one part, porous surface primer based on polyurethane. Liquid, easy to apply. Suitable for all professional sealants and adhesives based on polyurethane, polysulphide and MS® Polymers.

APPLICATIONS

Priming of expansion joint surfaces. Joint surfaces of porous materials with high water exposure.

- Porous surfaces
- Universal use, can be used with polyurethane, polysulphide and modified polymers
- One component easy to use
- Transparent.

PRIMER 150



A universal, one part, porous surfaces primer. To be used with silicone sealants and modified polymer sealants and adhesives. Liquid, easy to apply.

APPLICATIONS

Priming of expansion joint surfaces. Joint surfaces of porous materials with high water exposure.

- Porous surfaces
- Universal use, can be used with silicones and modified polymers
- One component easy to use
- Transparent.

OPTIONS

1L Tin: Clear.

OPTIONS

1L Tin: Clear.

SURFACE ACTIVATOR



A universal cleaner, degreaser and primer. Used for activating non-porous surfaces to achieve an improved adhesion. Cleaning, degreasing and activating of non-porous substrates.

APPLICATIONS

Cleaning of non-porous surfaces prior to the application of silicones, polyurethanes, modified polymers and polysulphides.

- Non-porous surfaces
- Cleans, degreases and activates
- Universal use, can be used with many types of sealants and adhesives
- One component easy to use
- Transparent.

APPLICATOR TOOLS



Steel skeleton gun. Soudal dripless system. Suitable for all cartridge applied adhesives, fillers and sealants. Available in 310ml and 380ml sizes.



Heavy duty steel skeleton gun. Soudal dripless system. Suitable for all cartridge applied adhesives, fillers and sealants. Available in 310ml and 380ml sizes.



Soudal double shell manual 600ml foilpack gun. Can be used with all foilpack products up to 600ml in size.



Professional quality notched trowel adhesive spreaders: Small bead size (Nr 3) and Large beads size (Nr 11).

OPTIONS

1L Tin: Clear.



SOUDAL Cleaning & Removal





PVCu SOLVENT CLEANER

Solvent based cleaner for PVCu materials. Fast acting. Non smear formulation. Removes ingrained dirt.

APPLICATIONS

Suitable for the removal of dirt, pen and pencil marks on all PVCu window and door frames, decorative trims, fascia and cladding. Can also be used on some types of plastic garden furniture.

- Solvent based
- Fast acting and drying
- Smear free
- Multi-purpose usage.

OPTIONS

1L Bottle: Clear.



PVCu CREAM CLEANER

General purpose, solvent free, cream cleaner for a sparkling finish on PVCu and other materials. Solvent free formulation. Removes ingrained dirt. Can be buffed to a deep and attractive sheen.

APPLICATIONS

The cleaner restores the original sheen to PVC window and door frames, decorative trims, fascia and claddings. Cleaning all PVC window frames, trim etc.

- Solvent free
- · Fast acting and drying
- Smear free
- Mild yet effective action.

OPTIONS

1L Bottle: Clear.



INDUSTRIAL GLASS CLEANER

High performance, alcohol based cleaner for the cleaning of different types of glass and glass materials. Fast drying. Non-smear formula.

APPLICATIONS

Cleaning all glass surfaces especially in the window industries. Suitable for large areas.

- Alcohol based
- Fast acting and drying
- Smear free
- Suitable for industrial scale applications.

OPTIONS

1L Bottle: Clear. 25L Jerrycan: Clear.

SWIPEX HEAVY DUTY WIPES



Heavy duty non-woven wipes impregnated with a mixture of solvents, biodegradeable non-ionic surfactants and skin emollients.

APPLICATIONS

Designed for removing paint and other associated soilings such as inks, adhesives, sealants, oils and greases from hands, tools and non-porous surfaces.

- Heavy duty
- Removes many types of contaminants
- Suitable for hands and tools
- Kind to skin.

OPTIONS

Flowpack: 20 wipes

CURED PU FOAM REMOVER

Gel based PU foam cleaner. Odourless and free of aromatic solvents.

APPLICATIONS

For the quick and easy removal of cured polyurethane foam residues from non-porous surfaces such as plastics, metals and PVCu.

- Odourless
- Can be applied by brush or spatula
- Highly effective
- Solvent free.

OPTIONS

SOUDAL

100ml Bottle: Clear



SILICONE REMOVER

Terpene based, easy to use cleaning gel for the removal of cured silicones and MS® Polymers. Liquid gel, easy application by brush. Non-sagging. Can be used on silicone and MS® Polymer based sealants.

APPLICATIONS

Removal of all types of cured silicone and MS® Polymer based sealants from all sorts of substrates.

- Terpene based
- Works on silicones and MS® Polymers
- Brush applied
- Non sagging
- Fast and effective.

OPTIONS

100ml Bottle: Clear.



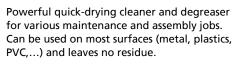


Cleaning & Removal SOUDAL

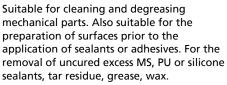


CLEANER & DEGREASER (360°)





APPLICATIONS



- Cleans and degreases
- Leaves no residue
- Quick-drying
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.

SEALANT REMOVER



A ready-to-use and fast-working spray based on terpenes for removing hardened silicones and MS® Polymers. Can be applied on most surfaces, including aluminium, coatings, ceramics, laminated board, paint and certain plastics.

APPLICATIONS

Removal of old silicone residue, spilled silicone or spilled MS® Polymers from different kind of surfaces.

- Fast-working
- Does not drip
- Specifically for silicones and MS® Polymers
- Spray action.

OPTIONS

400ml Aerosol Spray.

ADHESIVE REMOVER





Transparent solvent mixture suitable for removing fresh glue stains and for the cleaning and degreasing of metal surfaces.

Transparent solvent mixture suitable for removing fresh glue stains. Cleans brushes, palette knives and spatulas. Removes hard excess contact glue. Not suitable for polystyrene and Plexiglas. May damage certain surfaces (e.g. plastics).

- · Removes fresh glue stains
- Cleans and degreases
- Does not leave residue
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.

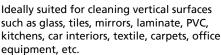


MULTI CLEANER



A universal cleaning foam spray. Foam action helps to break down dirt and contaminants. Foam product means it does not drip or run.

APPLICATIONS



- Cleans and degreases
- Highly soluble
- Does not drip
- Does not leave any residues
- Foam action.

OPTIONS

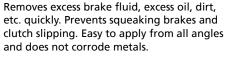
400ml Aerosol Spray.

BRAKE CLEANER



Powerful, fast-drying cleaner for brake and clutch parts.

APPLICATIONS



- Cleans and degreases
- Does not drip
- Quick-drying
- Does not corrode metals
- Prevents squeaking sounds
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.







VASELINE SPRAY





Transparent lubricating and protection spray. Dilutes acids and alkalis, and prevents general wear and tear. High temperature resistance.

APPLICATIONS

Used on metals and plastics to protect against water and weather conditions. Typical applications include door and window hinges, nuts and screws, garden tools, sliding and rolling shutters.

- Vaseline based
- Transparent
- Lubricates and protects
- High temperature resistance
- Silicone free
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.



WHITE GREASE



Lithium soap and PTFE based penetrating lubricant and grease. Waterproof. Double action effect; applies like oil, then sets like grease. Anti-corrosive properties.

APPLICATIONS

Suitable for heavy duty lubrication of mechanical parts such as ball bearings, axles, sprockets, conveyer belts and rubber seals.

- Lithium and PTFE based
- · Double action oil and grease
- Anti-corrosive
- Heavy duty applications.

OPTIONS

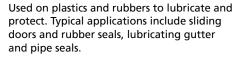
400ml Aerosol Spray.

SILICONE SPRAY



Transparent lubricating and anti-adhesive spray based on high performance silicone oils. Lowers friction and prevents wear and tear on mechanical components. Prevents dirt and grease build up. Very high temperature resistance.

APPLICATIONS



- Silicone based
- Transparent
- Lubricates and protects
- Very high temperature resistance
- Aerosol can be used at any angle (360°).

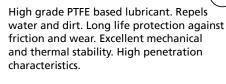
OPTIONS

COUDAL

400ml Aerosol Spray.

PTFE SPRAY





APPLICATIONS



Used for parts subject to high pressure and temperature loads, especially metals and plastics. Applications include pulleys, chains, gears, ball bearings, conveyer belts and other critical applications.

- PTFE based
- High pressure & temperature resistance
- Long life protection
- Lubricates and protects
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.

MULTI SPRAY



High grade universal spray with 8-fold action: dust remover, lubricant, cleaner, penetrating oil, anti-corrosive, damp repellent, shock and contact spray. It does not corrode plastics or metals, and leaves a protective film on surfaces after use. It prolongs the life of rubbers.

APPLICATIONS

Universal use product that can be used on many components such as screws, bolts, nuts, moving parts, axles, hinges, chains and garden tools.

- Universal use spray
- 8-fold action
- Can be used on metals, plastics and rubbers
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.







ZINC SPRAY (Matt)



High-grade zinc spray with sprayable zinc compound (98% zinc). Has a galvanizing action. Protects zinc and unprocessed iron and steel against corrosion. Due to its cathode action, the spray is very economical and effective. Matt finish.

APPLICATIONS

To be used for coachwork, gutter braces, weld joints, and spot welding. Can be used on rust. Good electrical conductor.

- Good resistance against mechanical shocks, rubbing and erosion
- Matt finish
- Suitable for spot welding
- Good electrical conductor.

OPTIONS

400ml Aerosol Spray.

CONTACT SPRAY





Universal spray for the cleaning and maintenance of electric contact areas. Dissolves corrosion and oxidation. Reduces humidity. Non corrosive. Suitable for interior and exterior applications.

APPLICATIONS

Suitable for electric contact points such as switches, batteries, and light switches. Cleans and deoxidizes surfaces and improves the power transmission at electric contacts. Stops moisture penetration. Also suitable for dehumidifying of electric wirework and tools.

- Universal use
- Reduces humidity and corrosion
- Interior and exterior use

DEGRIP ALL

• Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.



A high quality penetrating oil which dissolves rust and corrosion. Superior penetrating characteristics. Protects against rust and corrosion.

APPLICATIONS

Highly efficient in releasing corroded and rusted metal parts such as nuts, bolts and machine parts. Due to the very low surface tension it penetrates into very small openings to release stuck parts. Can be used with machinery, nuts, bolts, flanges, etc.

- · Penetrating action
- Dissolves and protects against rust
- For interior and exterior applications
- Aerosol can be used at any angle (360°).

OPTIONS

400ml Aerosol Spray.

ALU-ZINC SPRAY (Shiny)



High-grade sprayable alu-zinc compound. Alu-Zinc spray has a galvanizing action. Protects zinc and unprocessed iron and steel against corrosion. Due to its cathode action, the spray is very economical and effective.

APPLICATIONS

To be used for coachwork, gutter braces, weld joints, and spot welding. Can be used on rust. Good electrical conductor.

- Provides a shiny finishing coat
- · Good resistance against mechanical shocks, rubbing and erosion
- Very economic, effective and reliable
- · Suitable for spot welding.

OPTIONS

400ml Aerosol Spray.



CUTTING OIL





A high quality oil which prevents overheating of metals when cutting and drilling. Excellent anti-mist characteristics. Non corrosive, does not contain silicones.

APPLICATIONS

Reduces resistance against cutting and mechanical tension in cutting tools. Suitable for drilling, milling, cutting, sawing, filing, tapping, turning, planing and punching of steel and most ferrous and non-ferrous metals. Reduces friction and wear. Excellent cooling characteristics.

- Non corrosive, does not contain silicones
- Anti-misting properties
- Can be used with most metals
- Aerosol can be used at any angle (360°).

400ml Aerosol Spray.

OPTIONS



Sealant joint	engui in inie	ai wictics	nom a s	oom carti	luge.						
					depth	(mm)					
	, 5	6	7	8	9	10	11	12	13	14	15
vidth (mm) 5	12.00	10.00	8.57	7.50	6.67	6.00	5.45	5.00	4.62	4.29	4.00
6	10.00	8.33	7.14	6.25	5.56	5.00	4.55	4.17	3.85	3.57	3.33
7	8.57	7.14	6.12	5.36	4.76	4.29	3.90	3.57	3.30	3.06	2.86
8	7.50	6.25	5.36	4.69	4.17	3.75	3.41	3.13	2.88	2.68	2.50
9	6.67	5.56	4.76	4.17	3.70	3.33	3.03	2.78	2.56	2.38	2.22
10	6.00	5.00	4.29	3.75	3.33	3.00	2.73	2.50	2.31	2.14	2.00
11	5.45	4.55	3.90	3.41	3.03	2.73	2.48	2.27	2.10	1.95	1.82
12	5.00	4.17	3.57	3.13	2.78	2.50	2.27	2.08	1.92	1.79	1.67
13	4.62	3.85	3.30	2.88	2.56	2.31	2.10	1.92	1.78	1.65	1.54
14	4.29	3.57	3.06	2.68	2.38	2.14	1.95	1.79	1.65	1.53	1.43
15	4.00	3.33	2.86	2.50	2.22	2.00	1.82	1.67	1.54	1.43	1.33
16	3.75	3.13	2.68	2.34	2.08	1.88	1.70	1.56	1.44	1.34	1.25
17	3.53	2.94	2.52	2.21	1.96	1.76	1.60	1.47	1.36	1.26	1.18
18	3.33	2.78	2.38	2.08	1.85	1.67	1.52	1.39	1.28	1.19	1.11
19	3.16	2.63	2.26	1.97	1.75	1.58	1.44	1.32	1.21	1.13	1.05
20	3.00	2.50	2.14	1.88	1.67	1.50	1.36	1.25	1.15	1.07	1.00
21	2.86	2.38	2.04	1.79	1.59	1.43	1.30	1.19	1.10	1.02	0.95
22	2.73	2.27	1.95	1.70	1.52	1.36	1.24	1.14	1.05	0.97	0.91
23	2.61	2.17	1.86	1.63	1.45	1.30	1.19	1.09	1.00	0.93	0.87
24	2.50	2.08	1.79	1.56	1.39	1.25	1.14	1.04	0.96	0.89	0.83
25	2.40	2.00	1.71	1.50	1.33	1.20	1.09	1.00	0.92	0.86	0.80
26	2.31	1.92	1.65	1.44	1.28	1.15	1.05	0.96	0.89	0.82	0.77
27	2.22	1.85	1.59	1.39	1.23	1.11	1.01	0.93	0.85	0.79	0.74
28	2.14	1.79	1.53	1.34	1.19	1.07	0.97	0.89	0.82	0.77	0.71
29	2.07	1.72	1.48	1.29	1.15	1.03	0.94	0.86	0.80	0.74	0.69
30	2.00	1.67	1.43	1.25	1.11	1.00	0.91	0.83	0.77	0.71	0.67

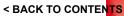
Αp	plication					CI	LEANIN	IG _		LUBRICATING ENGINEERING												
Guide		PVCu Solvent Cleaner	PVCu Cream Cleaner	Industrial Glass Cleaner	Swipex	Cured PU Foam Remover	Silicone Remover	Brake Cleaner	Multi Cleaner	Cleaner & Degreaser	Adhesive Remover	Sealant Remover	Vaseline Spray	Silicone Spray	Multi Spray	PTFE Spray	White Grease	Zinc Spray (Matt)	Alu-Zinc Spray (Shiny)	Contact Spray	Degrip All	Cutting Oil
중	Use up to 200°C																					
Ĭ	Use up to 250°C																					
E	Heavy duty																					
LUBRICATION	Rust remover																					
	Metal - Plastics (or synthetic material)																					
	Iron - Steel																					
	Rubber																					
₫	Against dirt																					
Ξ	Against oxidisation - rust																					
PROTECTION	Against humidity - water																					
^ [Against weak acids - alkalis																					
	Against heat																					
	For heavy loads																					
	Glass - tiles																					
	Hands & Tools								_													
	Paint - coatings																					
و	Adhesive																					
į	Electric contacts																					
GLEANING	Plastics - PVC																					
	Carpet - fabric - textile	_			_					_		_										
	Metal - Aluminium																					
	Rubber																					
	Grease - Oil																					
Į	Cured silicone - MS Polymer																					
REMOVAL	Uncured adhesive																					
Ä	Cured PU Foam				_																	
~	Cured contact adhesive																					



Application Guide	Fix ALL® SMX® technology	Silirub® Acetoxy Silicones	silicones	ervice				Soudaseal®MS® Polymers	Soudaflex® Polyurethanes	rub®/		ers							
	® SMX® to	Acetoxy	Silirub® Neutral Silicones	Silirub® COLOR Service	25	MA		eal®MS®	ex® Polyı	Transpacryl/ Acryrub ^{®/} Decorators Caulk	ē	Soudafoam® Fillers	90	WS	puo	Ħ		· E	50A
	Fix ALL	Silirub®	Silirub®	Silirub®	Silirub® 2S	Silirub® MA	Butyrub	Soudase	Soudafl	Transpa Decorat	Gap Filler	Soudafe	SMX® 506	Silirub® WS	Mir-O-Bond	Soudafalt	Aquafix	Soudagrip	Ecogrip 50A
MASONRY (*)																			
concrete/cellular concrete/brick																			
fibre cement	_							므										_	
granite/marble/natural stone	-							무	믐										
plaster																			
WOOD (*)																			
solid and untreated wood																			
fibre board/veneer																			
GLASS	_		_	_	_	_							_	_		_	_		
glass																			
self cleaning glass																			
layered glass reflective glass														-					
ceramics/porcelain	-																		
ccramics/porceian				_	_	_	_	_	_					_	_	_	_		
METALS																			
untreated and anodised aluminium																			
iron and galvanised iron																			
stainless steel	_																_		
copper and copper alloys	_																	무	
lead	-																	무	
zinc																			
SYNTHETIC MATERIALS																			
PVC																			
acrylic/fibre glass																			
polycarbonate	므						므										<u> </u>		
polyester	무		무	무	무	무	무	무	무					무	무		무		+ -
PMMA																			
OTHERS																			
bitumen																			
polystyrene																			
JOINTS																			
cracks																			
connection joints	-																_		
expansion joints										_									
APPLICATIONS																			
internal applications											_								
external applications																			
sanitary applications damp surface adhesion																			
food contact																			
roofing repairs																			
J 17												_							
PAINTABILITY																			
water based paints																			
solvent based paints																			

Soudal operate a policy of continual development and product improvement and reserve the right to change specifications without notice. E&OE.

® Fix ALL, SMX, SILIRUB, SOUDAFOAM, SOUDASEAL, SOUDAFLEX, ACRYRUB and CLICK & FIX are all registered trade marks of Soudal.





Soudal (UK) Limited Unit A Tame Park Vanguard, Tamworth B77 5DY Tel: 01827 261 092

Fax: 01827 284 454 email: salesuk@soudal.com

Headquarters: Soudal N.V. Everdongenlaan 18-20, BE-2300 Turnhout Tel: +32 14 42 42 31 Fax: +32 14 42 65 14 email: info@soudal.com

www.soudal.com www.fixall.co.uk

