let’s seal the world
one family, one world, one mission

Seal For Life Industries is the new name given the recently merged entities of the Berry Plastics Corrosion Protection Group and Stopaq BV. The combination of Berry’s leading brands (Anodeflex, Covalence, Polyken and Powercrete) together with Stopaq’s emerging visco-elastic technologies creates the corrosion protection and sealing industries’ broadest range of product offering. Through product innovation and the synergistic application of our world leading brands, we engineer solutions to meet the needs of a dynamic and changing marketplace. This mission is so integral to who we are that we decided to name our business after it: Seal For Life.

These few words put into action our thoughts about providing complete solutions for the life our client’s project, which are not only cost effective but sustainable and energy efficient for our challenged world. Seal For Life thus encapsulates our shared beliefs that we set forth in our philosophy of “people, planet, profit”.

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However different our companies look at first sight, their complementary synergistic strength ensures that Seal For Life Industries can be your complete partner in any market sector imaginable. What’s more, we’re a partner with an innovative, cost-effective and sustainable vision. An inspirational vision.

That’s because Seal For Life Industries brings fresh ideas to the table – for example with new, more sustainable solutions for the oil and gas industry – as well as implementing them. We also use this collaborative approach to solve today’s infrastructural challenges such as raising flood defence walls and dealing with new requirements regarding offshore or subsea operations.

With our combined experience, together with the innovative power and bandwidth of our complete solutions and product range, we’re active everywhere from the aerospace industry to people’s bathrooms at home. Seal For Life is a partner with offices all over the world, and is a full subsidiary of Berry Plastics Corporation USA, a leading provider of value-added plastic consumer and engineered materials delivering high quality customized solutions.

Although Seal For Life Industries operates on a global scale – and is often engaged in complex and fascinating challenges in the field of corrosion prevention, insulation and sealing against water ingress – we greatly value having a trustworthy, personal partnership with our clients. The words Seal For Life apply not only to the solutions we offer, but also to the relationship we have with you.

Welcome to Seal For Life Industries.
corrosion = metal’s biggest enemy
Corrosion is the biggest enemy of metals. It comes about when metal reacts with oxygen and moisture under the influence of the temperature. If it is under an insulation layer, it is difficult to detect and counteract. This ‘corrosion under insulation’ (CUI) poses a serious threat to the stability of the metal. It is not until a critical stage has been reached that it becomes visible on the surface. The insulation layer is not the cause of the corrosion. At most, it creates a space where oxygen and moisture can accumulate. In some cases the insulation layer intensifies the corrosion, for example when it is made of a material that absorbs a lot of moisture or when chlorides and acids leach out of the insulation layer. That gives rise to the question of how moisture gets under the insulation layer. Two causes can be identified. The first is when moisture seeps through small leakages in the watertight covering of the insulation layer. This gives rain, production water, steam or groundwater the chance to reach the metal surface. These leaks could in most cases have been prevented. They are often the result of poor design, poor fitting of the insulation, poor use of the material or poor maintenance. Moisture under the insulation layer can also be caused by the forming of condensation. If the temperature of the metal surface is lower than the atmospheric dew point, condensation forms on the surface.
FAILURE OF HIGH SOLID EPOXY REHAB COATING SUBKHA AREA MIDDLE EAST; CATHODIC PROTECTION CAUSING OSMOSIS AND DELAMINATION
This possibility must be taken into account as early as during the design of an item so that the appropriate type of insulation can be chosen. The corrosion process can be intensified by dirt. Here too, cracks in the insulation layer can result in the penetration of moisture. Chloride, acid and salt pose a special threat to the metal. These substances are sometimes even present in the insulation layer itself. If the insulation layer comes into contact with the moisture, these subjects can leach out and corrode the underlying metal. The dirt concentration increases sharply if the moisture evaporates when the temperature rises. Temperature is a factor that contributes to corrosion. Although evaporation reduces the duration of contact between the moisture and the metal, the higher temperature intensifies the corrosion. That in turn reduces the metal's life span. There is a good chance of corrosion occurring at temperatures between -4°C (25°F) and 175°C (350°F). At a lower temperature the metal is protected against corrosion by the cold, at higher temperatures the heat keeps the metal dry. There are few objects with a temperature that remains constantly below or above the critical point. This is because of variable operation, temperature variations in parts of the object or different temperatures of parts connected to the object. CUI can occur under all types of insulation, but especially insulation where:

- the insulation contains salt that leaches out;
- the insulation easily absorbs moisture or moisture penetrates through the top layer;
- the insulation contains foam containing remnant chloride and acid, which react with moisture.

Insulation which absorbs the least moisture and dries the quickest offers the lowest chance of corrosion occurring. Bear in mind that cheaper insulation is not necessarily the most economical choice viewed over the entire life cycle.
Georg Ohm

“Any resistance can be overcome.”

You are about to seal the world.
Seal For Life Industries’ approach is to engineer solutions to last for the design life of the asset. Seal For Life engineers are ever ready to work with you to deliver the most cost and energy efficient sealing, insulation and anti-corrosion solution for your project. Our creed is “do more with less”, and our proven in-house technologies are designed to deliver safe, quick, consistent and risk-free applications. At SFL, we make it our responsibility to ensure a hassle-free engineering experience offering you a complete “Seal For Life” solution.
1. End-sealing casings
2. Harbour Wall Protection
3. Harbour Wall Protection
4. Windmill Splash zone
5. Visco-Elastic flooring systems
6. Offshore Jacket leg Splashzone
7. Subsea Station Coating Repair
8. Pipeline Laybarge Joint Coating
9. Jetty Pile Splash Zone Systems
10. HDD -Factory Applied Coating Systems
11. Home Roof Repair
12. Home Gutter Leakage Repair
13. Internal Wing Sealing
14. Under Carpet Tape
15. Above Ground Flange Filler
16. Pipeline Cathodic Protection by a polymeric anode wire
Seal For Life Industries; the synergy

Seal For Life Industries encapsulates five established and leading brands in the area of dealing with corrosion prevention and control. We operate worldwide across many different industries and in many different markets – which is in no small measure thanks to the innovative capabilities of the five brands within our group, each of which has its own specific disciplines. These five specialists, who had already earned their own reputation independently within the market, are Polyken Tape Solutions, Powercrete Liquid Solutions, Stopaq Self Healing Corrosion and Sealant Systems, Anodeflex Cathodic Protection, and Covalence Heat Shrinkable Products. In addition, two new brands - Blockr and Sealtaq - are being introduced, which will make it possible to fulfil the needs of many more (and new) markets for our solutions and innovations.

It’s precisely the complementary strength of our specialisms that enables us to speed in with a specific, tailor-made solution for any challenge, in any infrastructure, anywhere in the world.

Above or under water, from salty marshlands to complex operations in the Arctic, Seal For Life Industries will prove our principle that $1 + 1 = 3$. By maintaining an open line of contact between our specialists, Seal For Life can react fast and effectively – and suggest custom-made approach for each particular project. But whichever combination of our specialisms is appropriate, Seal For Life is the constant factor!
1+1 = 3 principle is made a reality by Seal For Life Industries. Seal For Life is the constant factor!
What is AnodeFlex?

The Anodeflex system is comprised of five (5) main elements:

- A copper conductor serving as a low resistance busbar to deliver the required current
- A special conductive polymer that seals the conductor from chemical attack while allowing current to flow into the soil
- A high performance coke breeze that ensures a consistent low resistance to earth
- A fabric jacket securing the coke breeze around the anode cable
- A polyethylene fiber wound around the fabric jacking providing mechanical strength to the system

Why use AnodeFlex systems?

AnodeFlex™ is a unique and cost effective way to keep the operation of a pipeline in compliance with DOT or other cathodic protection regulations. It provides consistent and uniform current distribution over the entire steel structure and will eliminate many of the installation and current distribution difficulties inherent in conventional remote groundbed anodes. Through a lock and seal mechanism, the Anodeflex splice system provides a high integrity reliable long-term anode to cable and anode to anode connections. Anodeflex™ can be installed in hand excavations, standard cable laying equipment or trenchless technologies. Due to its high tensile strength, Anodeflex™ is particulary suitable for the cathodic protection of HDD pipe and casing requirements.
Features and Benefits

- Options available to provide different current outputs to suit every application:
  - AFLX 1500 52 mA/m (16 mA/ft)
  - AFLX 3020 66 mA/m (20 mA/ft)
  - AFLX 3100 328 mA/m (100 mA/ft)
  - AFLX 3200 656 mA/m (200 mA/ft)

- Proven in-service performance of 30+ years in the pipeline industry

- Design life expectancy of 20+ years

- The linear anode delivers cathodic protection at consistent levels along the steel structure

- Consistent current output avoids fluctuating output demands and ensures an energy efficient system

- Minimizes the effects of interference to adjacent structures

- Compensates for the adverse effects of DC stray current

- Provides an excellent low resistance earth for discharging AC voltages from pipelines

- Through installation in the Pipeline ROW, impacts on the surrounding environment are minimized

- Rehabilitation through HDD is cost effective

- Long continuous circuit lengths ensures stability and integrity of the system

- High Tensile Strength allows for greater mechanical resistance

- Pre-packaged with backfill it is easy to install
Covalence heat shrink sleeves provide long term corrosion protection and strong mechanical strength performance for oil, gas and water pipelines. Covalence® offers a broad range of field joint coating solutions based on an irradiated cross-linked polyolefin backing combined with a hot melt or mastic pressure sensitive adhesive.

Covalence sleeves are offered in a two-layer and three-layer construction that compliment a wide range of pipe coating applications both onshore and offshore. The Covalence DIRAX system is a patented three-layer formulation designed specially for HDD installations. Covalence also provides sleeves for sealing in the district heating and cooling markets.

Covalence heat shrink sleeves meet all relevant global standards (ISO, EN, AWWA, NACE, GOST) ensuring suitability for pipeline applications and special field conditions. Covalence sleeves come in various thicknesses and can accommodate any diameter pipe. Easy-to-understand installation instructions are shipped with every product and clear product labeling allows rapid on-site identification.

**Two-Layer Heat Shrink Sleeve System**
The Covalence two-layer sleeve system consists of a first layer of a mastic pressure sensitive adhesive and a second layer of irradiated cross-linked polyethylene backing. The two-layer system is widely used with FBE, coal tar, epoxy, polyurethane and PE tape mainline coatings. Wire brush cleaning is suitable for all Covalence two-layer systems.

**Three-Layer Heat Shrink Sleeve System**
The Covalence three-layer sleeve system consists of an initial epoxy primer layer with a second layer of a hot melt adhesive and a top layer of irradiated cross-linked polyethylene or polypropylene backing. Covalence three-layer sleeves are designed for use with three-layer PE or PP mainline coatings. Blast cleaning is required for Covalence three-layer systems.

**Features and Benefits**
- Covalence® has 40+ years of proven in-service performance
- Systems conform to all pipe diameters
- Mastic-coated sleeves balance performance, economy and ease of installation
- Excellent resistance to cathodic disbondment, hot water immersion, thermal aging and soil stress at maximum-rated operating temperature
- Dimpled pattern provides a “permanent change” indicator for proper heat application
- Cost effective installation
• Primer-less application for two-layer sleeves
• Three-layer sleeves may be installed directly over wet epoxy primer
• Products available in uni-sleeve construction with pre-attached closure patch
• Two-Layer heat shrink sleeve systems promote adhesive flow for minor repairs
• Three-Layer sleeves perform at elevated pipe operating temperatures and high soil stress conditions
• DIRAX sleeves withstand the high stresses of HDD requirements
Powercrete is a 2-component liquid epoxy coating used for rehabilitation, directional drilling, girth weld protection, bends, fittings and odd shapes, offshore applications, patch and repair and potable water applications. Powercrete epoxies are designed to meet the requirements of the most demanding pipeline applications.

With 20+ years of experience in the pipeline industry, Powercrete has been recognized as the category performance leader in industry-sponsored independent testing.

**Powercrete epoxies have the following characteristics:**

- 100% solids content with no volatile organic compounds and no isocyanates
- Excellent adhesion to bare steel and fusion bonded epoxy mainline coatings
- Excellent cathodic disbondment resistance at ambient and maximum operating temperatures
- Superior resistance to water immersion including sea water and ground water over a broad pH range
- Operating temperatures up to 300°F (150°C)
- Industry leading mechanical properties for impact and abrasion resistance
- Record setting directional drills on continuous 24” pipe pulls of 7,500'
- Fast cure epoxy for quick backfill
- Ease of application for brush, roller, hand, or spray

**Powercrete epoxies offer a variety of formulas for specific applications:**

**Directional Drill Coatings**

- Abrasion Resistant Overlay (ARO) applied over FBE
- Extremely high adhesion to the FBE mainline coatings
- Excellent impact resistance
- Flexible application in the field or in the plant
- Excellent abrasion and impact resistance as corrosion coating on girth welds

**Corrosion Prevention of new pipelines**

- Corrosion protection to bare steel
- Corrosion protection for girth welds
- Patch and repair coating
Rehabilitation Coatings
- Bell hole rehab, long or short pipe sections
- Cost effective recoating solution
- Allows for rapid recoat process

Water, Wastewater & Tank Coatings
- Meets the requirements of BS:6920 standard
- Exceeds AWWA C 210 requirements
- Chemical resistant and non-leachable
The power of SFL can also be found between the SFL technologies. Designed to overcome surface preparation and application issues when applying liquid coatings, SFL offers a unique easy liquid coating system meeting and exceeding all international requirements.

What is EasyQote?

EasyQote® is a new SFL company with a goal of becoming the leading supplier of unique customized coatings in the world. Focusing on the needs and priorities of our customers. EasyQote® offers the industry leading ‘green’ solutions through its Polyurea and Polyurethane spray coating systems and foam insulations for chemical resistance, performance, toughness overcoming surface preparation and application issues related to carbon footprint and total cost of ownership.

Why EasyQote?

The unique performance properties of EasyQote’s Polyurea and Polyurethanes make it a good cost and time effective solution for a variety of coating/lining applications in Oil and Gas Pipelines, Mining, Marine, Civil, Waterproofing, Refineries, Water and Waste Water, Flooring, amongst many other suitable applications throughout the industrial sector. Especially, when you combine the materials with the advantages of visco-elastic materials for surface preparation and ease of application. EasyQote® Liquid Coatings can be the most cost-effective solution as the coating can be put back into service immediately and the final properties of the coating are achieved within a few hours.
Products & applications:
- EasyQote Coldspray FC
- EasyQote GS
- EasyQote Primer EP
- EasyQote Primer PU
- EasyQote PW
- EasyQote Topcoat
- EasyQote VE Basecoat
STOPAQ® is a fully amorphous, non-polar polyisobutylenene based compound having excellent intrinsic corrosion preventative properties. It is impenetrable to water, oxygen and bacteria, the elements that commonly cause corrosion. Unlike conventional coating types, the STOPAQ® compound features a liquid-like behaviour to flow across and ensure a full wetting of the entire surface of substrate.

This behaviour does not change with time meaning that internal stresses to do arise in Stopaq ensuring that it retains its corrosion preventative properties (i.e., no ageing). Stopaq provides superior adhesive strength to most any surface (steel pipe or existing coating) through a permanent molecular bonding with the substrate. With a glass transition temperature of -67°C, Stopaq will flow and adhere even in the coldest working environments, and it will self-heal in case of minor damage.

From a total life cycle point of view, STOPAQ® coating systems offers the most economical solution to all parties involved. Unlike conventional systems, surface preparation and application technique is not critical to the success of the STOPAQ® coating system. In addition STOPAQ® CZH offers self-healing capabilities in case of small minor damages.

STOPAQ® coatings offer the most resource-efficient and cost-effective anti-corrosion solution from a total project life perspective. With minimal surface preparation requirements and safe and simple application techniques, asset owners enjoy significant costs savings over conventional coatings typically requiring blasting and hazardous materials disposal. Because stopaq’s corrosion properties remain for the life of the protected asset, maintenance costs are also minimized.

STOPAQ® supplies a wide range of patented visco-elastic solutions to protect assets from corrosion and water ingress. Its visco-elastic coatings and sealants are used in many versatile applications both onshore and offshore, above and below ground, in the factory and in the field, and across broad temperature ranges. From pipelines to refineries, subsea cables and piles to offshore platforms, and piping specials to insulation, Stopaq has solutions for even the most demanding of structures.
Stopaq Features:
- Impenetrable to water, oxygen and bacteria
- Superior Adhesion to Steel, and PE, PP, FBE coated surfaces
- Minimal surface preparation requirements SA2, 5, de-rusted steel, ST2/3
- Easy and safe to apply – no hazardous materials
- Operating temperatures ranges from -40 °C to 95 °C (max. 120 °C)
- No cathodic disbondment, osmosis or MIC
- Self-healing of minor damages
- 30 year guarantee

Stopaq Applications:
Rehabilitation of pipelines, Fieldjoints, Valves under ground, Flanges above ground, Splashzone Piles, Utility Piping, Fittings & Bends, Low pressure leakrepair, Coating Repair, Rehabilitation of old bitumen pipelines, City pilons, Catwelds, Condensating pipelines, Subsea coating repair, Casing endsealing, H-Beam coating, Risers, Storage tank coating, Pipe Supports (saddles), Under & Over Insulation, Drinking Water Tanks, Ballast tank lining, Low & Medium Voltage Cable Connections, Oil well head protection, Manhole cover protection, Factory applied coating
STOPAQ’s swellable sealant named 2100 Aquastop (2100 HT) is a safe, fast and securable solution to stop water problems in basements at wall penetrations for cables and piping. The Aquastopper can be combined with fire proofing barrier materials or seals to protect higher water pressures than the tested 1 bar.

The material is NSF/ANSI 61 Drinking Water and TNO approved. References can be sent on request. German T-com references can be sent on request.
Pasta geschikt voor het afdichten van ondergrondse leiding- en kabeldoorvoeringen en
Vul de sparing met STOPAQ ® 2100 Aquastop tot ca. 50mm

VOORDELEN

• Snelle afdichting; geen tijd voor uitharding nodig
• Geen materiaalverlies, pasta is herbruikbaar
• Geen speciale gereedschappen nodig

EIGENSCHAPPEN

• Onbeperkt houdbaar
• Geschikt barrière materiaal
• Snelle en eenvoudige applicatie

DISCLAIMER: In de praktijk kunnen materialen, ondergronden en specifieke lokale omstandigheden zo verschillen dat uit de ... deze handleiding of uit enige andere vorm van advies of schriftelijke aanbeveling, geen garantie of aansprakelijkheid van

1. STOPAQ® Mortar FR
2. STOPAQ® 2100 Aquastop (100mm)
3. STOPAQ® 2100 Aquastop (50mm)
4. STOPAQ® Mortar (50mm)
5. STOPAQ® 2100 Aquastop (100mm)
6. STOPAQ® 2100 Aquastop (50mm)
7. STOPAQ® 2100 Aquastop (100mm)
8. STOPAQ® 2100 Aquastop (50mm)
9. STOPAQ® 2100 Aquastop (100mm)
10. STOPAQ® 2100 Aquastop (50mm)
11. STOPAQ® 2100 Aquastop (100mm)
12. STOPAQ® 2100 Aquastop (50mm)
STOPAQ Casing Filler is an injected casing filler material, it is far superior to any other coating system currently in the market. This system combines the excellent corrosion prevention properties with the visco-elastic behavior of STOPAQ.

STOPAQ Casing Filler will protect the casing itself from corroding. Even in the absence of groundwater. Moisture and condensation are usually present in the atmosphere in the annulus space of the casing. This moisture, together with the available oxygen, can result in corrosion in the carrier pipe. This will not happen when protected by STOPAQ Casing Filler.

The material is applied onsite by a specialized contractor via Seal For Life Services B.V. The material is delivered to the site, in heated tank trucks and pumped down the casing vent as a hot liquid. As it cools down, it firms up to a pasty consistency, creating a high dielectric corrosion prevention barrier.

The product does not cure! It remains flexible forever and therefore seals the objects in the most optimum way. Cathodic protection current flowing through the casing on to the carrier pipe is stopped.
Polyken® tape coating systems provide proven long term corrosion prevention utilizing cold-applied and fused tape coatings. These coating systems can be applied in plant and in field installations that meet current global standards. For more than 55 years, the Polyken tape coating systems have been utilized to protect pipelines against corrosion in various climates and environments around the world.

Polyken consists of a wide range of tape coating systems that meet the rigorous demands of on-land and off-shore pipelines. Polyken coating systems utilize expertly engineered high tensile polyolefin backings formulated for resistance to water absorption and soil stress. Polyken’s proprietary cross-linked butyl-alloy adhesives are specially formulated for high bond strength, high shear resistance and long term stability. Polyken’s anti-corrosion pipeline coating system is known and documented to provide long term anti-corrosion protection to steel pipelines.

**Plant Applied Tape Coating Systems:**
The SYNERGY Coating system is a thermally fused, multi layer, plant applied coating system. During application, the two or three layers are fused resulting in strong mechanical and chemical bonds that maximize performance. The fusing process generates mechanical toughness through the use of butyl elastomeric adhesives and provides superior anticorrosion properties that ensure long-term pipeline protection. The Synergy coating system is utilized in Oil, Gas, and Water Pipeline applications.

The Polyken YGIII system is a cold-applied, multi-layer coating system used primarily for the protection of steel and ductile iron water pipelines. The Polyken YGIII coating system is a globally utilized and proven mainline coating system.

**Field Applied Tape Coating Systems:**
Polyken coating systems can be field applied as a corrosion prevention coating in the oil, gas, and water markets with operating temperatures up to 120°C (250°F). These applications include mainline coatings, girth welds, bends, tees and odd shapes.

The Polyken Double Faced Tape coating system is EN 12068 approved and is used for field joint coatings (FJC) and for reconditioning of pipelines. This DVGW certified coating system has 22 years of proven in-ground service performance.

Available summer 2013
Primerless single wrap pipeline tape
Polyken Features:

- 55+ years of proven in service performance
- Long term adherence even in moist conditions
- Low cathodic protection requirements
- Better adhesion – cohesive separation
- Resistance to UV aging
- Flexible at low temperature
- Good flow characteristics
- Resists soil stress
- Anti-microbial adhesive
- Hydrolytic, thermal and oxidative stability
- Vertically integrated manufacturing
- Resists degradation in presence of CP
- Delamination resistance
SynergyQ is a new single wrap pipeline coating system that exists of a polyethylene backing and an extremely high shear resistant corrosion prevention material. The system does not require any primer and can be applied with little tension. It will not get brittle, tear or break at low temperatures; it simply seals for life. It is the ultimate non-shielding tape system with an extreme moisture uptake resistance in the market today.

- Designed to protect DI water pipelines
- Singlewrap Tape system
- Additional Mechanical protective layers available
- High Shear Visco Elastic Corrosion preventative compound
- Integrated Mechanical Protective Layer
  - PE / PVC / EPDM
  - Bleu / Black / Green

Machine application
Fully automated and mobile wrapping machine
Characteristics

- Instant adhesion
- Full inflow
- Surface tolerant
- No Spiral corrosion possible
- CP is not affected
- Fast and Easy application
- Machine and Handwrap
- Environmental friendly

Proven performance

To our knowledge and experience, neither external corrosion, nor osmosis, spiral, cathodic disbondment or SCC (stress corrosion cracking) will be a problem. The coating system is very suitable for ductile iron water pipelines and distribution pipelines. The system can be reinforced with a RockShield against extreme backfill conditions or for transmission pipeline application. The system is non-aging. The adhesion between itself is extreme and exhibits excellent shear resistance.
The world of Seal For Life is also the world around your home, boat, car and garden. The unique visco-elastic features of Blockr makes it easy to fix and repair any object in and around your house.

Blockr fixes your leakages:
- Gutter
- Rubber Boots
- Garden hose
- Window
- Broken Glass Panel
- Chimney
- Roof
- Cable connection
- Metal plates
- HVAC-seal

The Blockr rolls come in different widths and with special backings:
- Reflective
- UV-resistance
- Impact Resistance
- Gloss & Colour Retention
- Paintable

The material will even stick & seal at extremely low temperatures below 30 °C during application. It will not harden, cure or get brittle at all till -67 °C. Once applied, it will stick forever. The brand is available in the world famous department stores.
1. Aluminium backing = Flashing Tape
2. Green UV-resistant backing = Electrical & Plumbing Tape
3. Black UV-resistant backing = Water Sealing Roofing Tape
4. Cloth backing = Paintable Tape
Sealtaq is the brand for the professional construction market for civil applications.

The Sealtaq material comes in big rolls for civil applications such as:
- Basement membrane
- Sealing windows
- Floors
- Façade
- Under insulation

Sealtaq provides safe, fast and secure protection for any kind of civil application to offer 100% waterproofing. Sealtaq is impermeable once applied. It adheres to plywood, concrete, tiles, brick, stone, steel, glass and plastic. Any seam can be sealed easily, even at very low temperatures. The flooring rolls can be overcoated by any kind of flexible floorcoating such as polyurethane, MMA, polyurea or water-based paints.

Various backings:
- coatable (= cloth)
- insulation/flashings (= alu)
- roofing (= epdm)
- universal (=pvc)
• Resilient, sound damping
• Non-ageing
• Fast and easy to apply at low temperatures
• Primerless and surface tolerant
• Direct adhesion onto glass, PVC, concrete, cast iron, wood, gypsum, bitumen
• Air- and watertight
• Unlimited shelf-life
We at Seal For Life Industries will never become purists or idealists. We are and will always be realists, with feet firmly planted on terra firma.

However, our solutions are important to the world. We can help transport the world’s energy commodities safely over land and sea. We can help provide safe infrastructure in urban and pristine rural areas. We can help turn the tide when it comes to raising dikes and dams. We can be of great value with our products in the aviation industry. We have the solutions in the field of traditional anti-fouling. And there are endless opportunities for applications of our products in and around the home.

It is precisely this coverage and the synergies between our products, and the combination of our technologies, which makes us an undeniable player in all these markets. At Seal For Life, we are a partner with a realistic view of people, planet and profit.

13 countries
North America Mexico & Latin America South America Europe (including Turkey) incl. North Africa Russia & Cis Countries Middle East, Pakistan, India Africa China North East Asia South East Asia New Zealand/Australia.
6 manufacturing plants
- Tijuana, Mexico
- Franklin (KY), US
- Stadskanaal, the Netherlands
- Westerlo, Belgium
- Baroda, India
- Dammam, Saudi Arabia

8 technical sales support offices
- Buenos Aires, Argentina
- Franklin (Mass.), US
- Stadskanaal, the Netherlands
- Westerlo, Belgium
- Manama, Bahrain
- New Delhi, India
- Al-Khobar, Saudi Arabia
- Seoul, Korea
Albert Einstein

“If we knew what it was we were doing, it would not be called research, would it?”
Thanks to its innovative character, Seal For Life Industries has turned developments into solutions. This has resulted in patents being registered in many countries all over the world.
Name Protection (Intellectual Property)

Seal For Life Industries is strongly attached to its trademarks. The trademarks has therefore been registered worldwide in order to avoid unauthorised use. Our portfolio ranges from oil and gas to chemicals, plastics, performance products, agricultural products and fine chemicals.

Since many years Seal For Life’s R&D department works closely together with the R&D departments of BASF in Ludwigshafen, Germany. This is the world’s leading chemical company. With about 105,000 employees, 6 Verbund sites and close to 385 production sites worldwide BASF serve customers and partners in almost all countries of the world. Their research and development activities aim to convert market trends and scientific ideas quickly into successful innovations.

Through new technologies BASF can tap into additional market opportunities - creating added value for their customers, for example in the automotive, construction, food and pharmaceutical industries. Especially in the field of visco-elastic products, SFL/Stopaq and BASF have a continuous, dynamic concept of cooperation and frequent meetings of (technical) minds.

The cooperation with BASF Polyurethanes is focused at offshore oil and gas applications. Last but not least: SFL/Stopaq and BASF share the same responsible attitude to the world, their habitants and environment.
The Seal For Life Industries’ Experience Centre is located in Stadskanaal, a relatively small community in the Northern Netherlands. The Centre welcomes many visitors, including business partners, students, and governmental authorities who are provided with a thorough overview of what happens around pipes above and below ground, as well as above and under water. An interactive history describes obsolete methods, tested methods and innovative solutions to corrosion and sealing issues. Novel thinking and the constant quest for innovation are the leading principles that bind together all the partners of Seal For Life Industries.
Soon available in 3D!
marketing & promotion: be good and tell it!
SEALANT SOLUTIONS

Sealant Solutions
Sealing compound
■ Adheres to wet and dry surfaces
■ Fast & easy to apply
■ Water and gas impermeable
■ Long-term protection, does not age

Wall inlets below groundwater level
■ Seals running water leaks
■ Wall penetrations inside buildings
■ Multi-pipe & cable inlets
Seal For Life offers a wide range of tech engineering and innovative services. Dedicated partners in the field of on- & offshore surface preparation, application, installation, monitoring complement the services:

- Turnkey offshore J-tube Filling
- Turnkey onshore Casing Filling
- Coating Removal
- Insulation of pipelines
- Coating Condensating Lines without shutdowns
- Offshore Jacket Leg Coating
- Underwater Coating Training
- Job Supervision
- Specialized Labour for HDD- joints
- Surface Preparation Services
- Installation of cathodic protection systems
- Cathodic protection consultancy
- Corrosion monitoring
- Turn-key subsea pipeline coating
- Mobile pipeline coating, on-site
- Blasting without grit and dust Shrink without gastorch