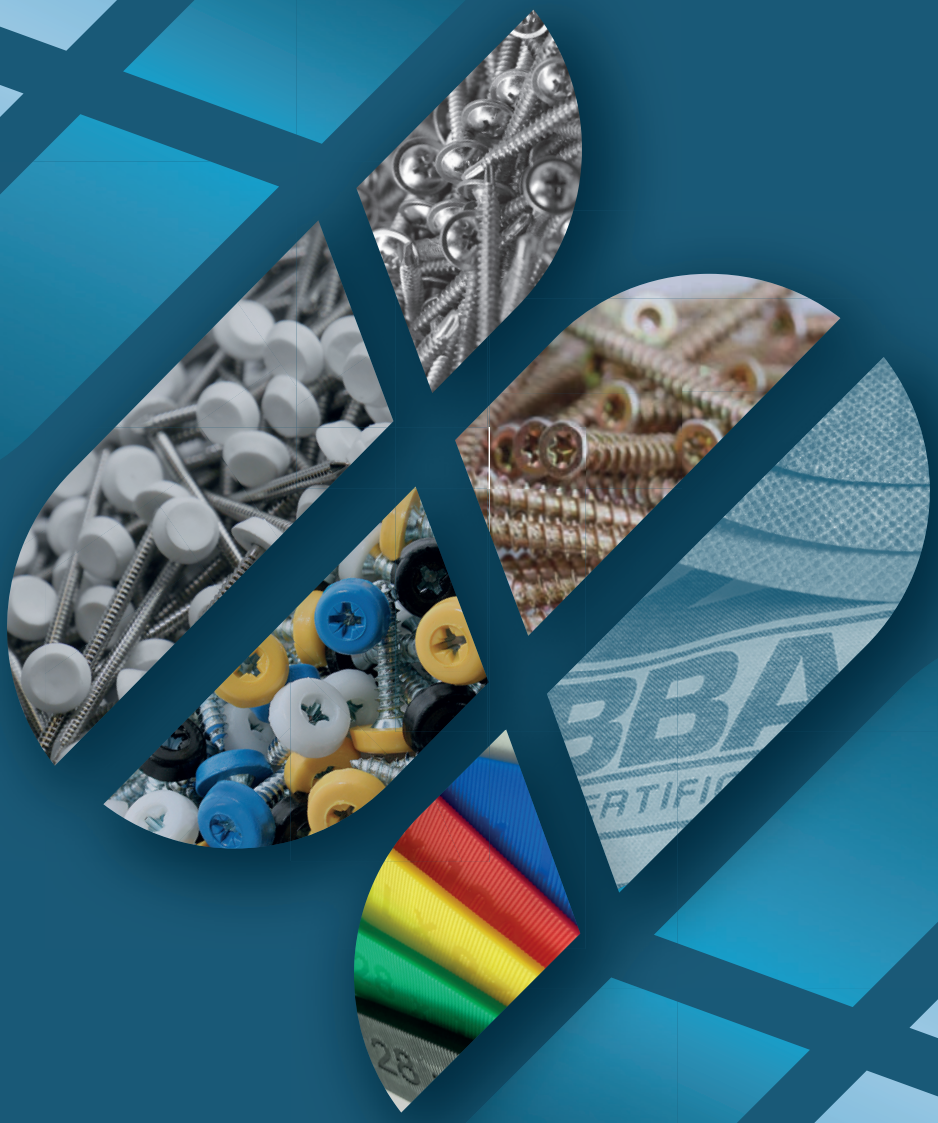
SEAC
FASTENERS & FIXINGS

Specialist Fixing, Fastener and Roofing Products

PRODUCT GUIDE



CONTENTS

Welcome 3
About SEAC 4

Brand and Product

POLYTOPS®

Coloured Fasteners 6
Pins 7
Nails 8
Number Plate Screws 9
Pozi Drive Screws 10
Stainless Steel Ring Shank Nails 11

CON-SERT™

Fastening Screws 12
Self Drilling Baypole Screws 13
Concrete / Masonry Screws 14
Multi-Purpose Screws 16

WRAPTOR™

Membranes for Roofs and Walls 18
Breathable Roofing Membrane 19

SEAC Accessories

Accessories 20
Glazing Packers 21
Bridge Packers and Wall Plugs 22

Bespoke Packaging Solutions 23

WELCOME

Specialised Construction Products

With a history going back over 100 years, SEAC Ltd is today a proud family-owned business and a leading UK manufacturer and supplier of specialist fixings, fasteners and roofing products, primarily for the construction industry.

UK Manufacturer

SEAC products are designed for a range of markets and applications, including UPVC Fascia and Soffit, Doors and Windows, General Construction, Roofing, Automotive Industry, Signage and POS. As an agile business with exceptional customer service, we support large companies with competitive and demanding supply chains, respond flexibly to customer requirements, and ensure fast delivery.

SEAC Brands

SEAC FASTENERS & FIXINGS

POLYTOPS® PRODUCT OF SEAC

CON-SERT™ PRODUCT OF SEAC

WRAPTOR™ PRODUCT OF SEAC

SEAC is a manufacturer and supplier of leading brands in the fixings and fasteners industry including POLYTOPS®, CON-SERT™ and WRAPTOR™. With a highly experienced team and an unrelenting focus on small details with big impact, SEAC brands and products represent the highest standards in design, material quality and manufacturing.

UKCA

BBA Approval Inspection Testing Certification – Technical Approvals for Construction
Agrément Certificate 19/5608

APPROVED CE EN14592

CE

ISO 9001 2015 CERTIFIED

Certifications

These certifications demonstrate SEAC Ltd's continued dedication to technical excellence, regulatory compliance and quality you can trust.

ABOUT SEAC

THE HISTORY OF SEAC

Discover the history and evolution of SEAC as a UK manufacturer and supplier. From our humble beginnings over 100 years ago, to the innovation of our POLYTOPS® brand and our continued growth and expansion since.



1916 – Foundation

SEAC began as H&S Pochin Limited, part of Standard Engineering Company, manufacturing fasteners and ancillary products.

POLYTOPS®
PRODUCT OF SEAC



1981 – POLYTOPS Trademark

After a 1978 buyout from Halma PLC, SEAC registered the POLYTOPS trademark and expanded into caravan markets with zinc-plated pins, nails, screws and rivets.

1991 – A4 Stainless Steel Upgrade

Driven by innovation and customer feedback, POLYTOPS nails were upgraded from A2 to more corrosion-resistant A4 stainless steel.



2008 – Relocation

Growth prompted a move to larger premises on 2-4 Chartwell Drive, Wigston, where SEAC continues to develop and expand.

APPROVED CE EN14592

2015 – POLYTOPS CE Mark

SEAC earned CE Mark EN14592 for POLYTOPS pins (24, 30, 40mm) and nails (40, 50, 65mm), reinforcing our commitment to high quality and performance.



2016 – Family-Owned

SEAC became a family-owned business with a values-led vision, with employees at the core of its success in UK manufacturing in the fasteners and fixings industry.

WRAPTOR™
PRODUCT OF SEAC



2019 – Wraptor Launch

SEAC introduced Wraptor™, a breathable, 3-layer waterproof roofing membrane that's BBA-approved, BS5534 compliant in all wind zones and 100% recyclable, enhancing its product portfolio.

2025 – Rebrand

To mark over 100 years, SEAC unveils a refreshed brand identity and website, honouring heritage while embracing modern quality and innovation.

SEAC
FASTENERS & FIXINGS

"We are a family-owned business with a long and proud heritage".

At SEAC, our vision is to grow brand recognition and strengthen our position as the go-to UK-based manufacturer and supplier of high-quality fasteners and fixings. Our trusted product lines, including POLYTOPS®, CON-SERT™ and WRAPTOR™, offer reliable, precise, and high-performing solutions.

We are proud to support our customers across a wide range of projects, where our products embody our commitment to the principle of small details with big impact.

Our Core Brands & Product Highlights

Our specialist fasteners and fixings come in a range of lengths to suit your different fixing requirements. Please see the details below:

POLYTOPS®

- Colour-coded polymer-headed pins, nails and screws made from marine-grade A4 stainless steel – designed not to rust or stain surfaces.
- Ideal for UPVC fascia and soffit, cladding, signage, number plate fixing and automotive use. Available in multiple colour options for aesthetic matching.

CON-SERT™

- Concrete Screws: Direct-thread masonry fixings that eliminate the need for plugs. Star T-30 head with drive bit included, corrosion-protected zinc plating, ideal for edge-close installations.
- Multi-Purpose Screws: Hardened, yellow zinc-plated screws for wood, chipboard, MDF, and thin metal. Self-threading, with anti-shear properties and deep 40° single thread for excellent grip.
- Baypole Screws and ancillary accessories complete the range for durable fixing in HVAC and cladding applications.

WRAPTOR™

Breathable Roofing Membrane

- BBA-approved three-layer laminated membrane available in 100gsm, 120gsm, and 140gsm. Offers a weather-resistant barrier while allowing vapour permeability to minimise condensation and mould.
- Suitable for warm, cold and timber frame construction, BS5534 compliant across all wind zones, up to 3 months' UV resistance, and fully recyclable.

Accessories

- Glazing Packers: Used for glazing installation and aesthetic cladding installations.
- Wall Plugs: Colour-coded plastic plugs available in yellow, red and brown for various drill diameters and compatible with our CON-SERT screws.

UK-Made, Trusted Heritage

All POLYTOPS® fixings are proudly designed and manufactured in Leicester, UK. From 1916 to today, SEAC has built a reputation for craftsmanship and innovation as a trusted family-owned business.

- Originally patented in 1981, POLYTOPS® screws have been refined over the decades. Now enhanced with A4 stainless steel, they offer exceptional durability, strength and corrosion resistance
- Designed for demanding applications, POLYTOPS® fixings ensure fast, accurate installation with high holding power and a clean, professional finish
- Engineered for reliability and performance you can count on.

POLYTOPS®

COLOURED FASTENERS

First pioneered and patented by SEAC in 1981, POLYTOPS® remain the original colour-coded solution in industrial fasteners.

PINS AND NAILS



POLYTOPS® Pins and Nails

The self-masking, decorative top of POLYTOPS® polymer head pins and nails provides a neat and unobtrusive fixing in one quick and simple step. They are made from corrosion-resistant A4 stainless steel or zinc-plated mild steel.

Pins vs Nails

Generally, our pins are used for fastening soffits. Whereas the nails are used on the fascia. This is due to soffits being thinner boards to the fascia so require 30mm or 40mm pins. Fascia tend to be thicker and requires our more heavy-duty 50mm or 65mm nails. This is only a general guide. It will ultimately be determined by the thickness of the board that requires fastening and what it is being fastened to.

NUMBER PLATE SCREWS



POLYTOPS® Number Plate Screws

SEAC's coloured number plate screws or 'self-tapping' POLYTOPS® screws are used in lots of different applications, but particularly in securing vehicle number plates. The polymer is moulded onto the screw head. There is no separate cap to fix when applying the POLYTOPS® Number Plate Screws. A quick and simple fastener to attach number plates with.

POLYTOPS® Pozi Drive Screws

POLYTOPS® Pozi Drive Screws are simple one-piece fixings with innovative encapsulated polymer heads for use in a wide range of applications.

RING SHANK NAILS



Ring Shank Nails

Stainless Steel Ring shank nails deliver unbeatable grip and lasting strength. Built to resist vibration, rust and wear, they stay secure for decades. Their clean look makes them perfect for both heavy-duty builds and eye-catching architectural finishes.

small details,
BIG IMPACT

PINS

POLYTOPS®
PRODUCT OF SEAC



With securely moulded heads made from a special tough polymer, POLYTOPS® pins are shatter resistant to a hammer. Every batch is destructively tested to failure on a drop test rig to simulate the product in use on-site.

Their specially designed tapered, annular ring shank provides a stronger grip and tamper resistance than smooth nails. A poor shank can lead to insecure fixings, so POLYTOPS® polymer-head nails are tested for pull-out strength to ensure reliability. Tests at Loughborough University confirmed performance and POLYTOPS® pins earned CE accreditation in June 2015.

POLYTOPS® Polymer Head Pins Range

These pins are available in different sizes and colours, making them ideal for versatile use across construction and building applications, both indoors and outdoors. They come in three sizes: 25mm, 30mm and 40mm. A4 stainless steel with an option of zinc plated if required.

Pins – A4 Stainless Steel

Product Code	Product Description	Box Qty
FL14WH1025S40250	25mm x 2mm Polytop Pin A4 Stainless White	250
FL14WH1030S40250	30mm x 2mm Polytop Pin A4 Stainless White	250
FL14WH1040S40250	40mm x 2mm Polytop Pin A4 Stainless White	250
FL14BL1025S40250	25mm x 2mm Polytop Pin A4 Stainless Black	250
FL14BL1030S40250	30mm x 2mm Polytop Pin A4 Stainless Black	250
FL14BL1040S40250	40mm x 2mm Polytop Pin A4 Stainless Black	250
FL14GY2025S40250	25mm x 2mm Polytop Pin A4 Stainless Anthracite	250
FL14GY2030S40250	30mm x 2mm Polytop Pin A4 Stainless Anthracite	250
FL14GY2040S40250	40mm x 2mm Polytop Pin A4 Stainless Anthracite	250
FL14GYG025S40250	25mm x 2mm Polytop Pin A4 Stainless Agate Grey	250
FL14GYG030S40250	30mm x 2mm Polytop Pin A4 Stainless Agate Grey	250
FL14GYG040S40250	40mm x 2mm Polytop Pin A4 Stainless Agate Grey	250
FL14BR4025S40250	25mm x 2mm Polytop Pin A4 Stainless Brown	250
FL14BR4030S40250	30mm x 2mm Polytop Pin A4 Stainless Brown	250
FL14BR4040S40250	40mm x 2mm Polytop Pin A4 Stainless Brown	250
FL14GN9030S40250	30mm x 2mm Polytop Pin A4 Stainless Chartwell Green	250
FL14GN9040S40250	40mm x 2mm Polytop Pin A4 Stainless Chartwell Green	250

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.

They are used for fastening:

- Fascia and soffits
- Barge boards
- Cladding
- Window and door trims
- Panelling
- Skirting, architrave and decking

250 APPROX
BOX QTY



Colours

Other colours are available upon request.

Benefits

POLYTOPS® Pins are CE-approved for the intended use with construction products, in accordance with the applicable harmonised technical specification, such as PVC Fascia, Barge Board, Cladding or Trim Fixing. Under tests, A4 stainless steel has been shown to withstand a saltwater environment and not experience any corrosion. Under the same tests A2 stainless steel was subject to heavy corrosion, which can lead to damage to the surrounding area.

- **Stainless Steel**: Durable and corrosion-resistant for all environments
- **Zinc Plated**: Cost-effective and ideal for indoor projects.

CE



NAILS

POLYTOPS®
PRODUCT OF SEAC



With securely moulded heads made from a special tough polymer, POLYTOPS® nails are shatter-resistant to a hammer. Every batch is destructively tested to failure on a drop test rig to simulate the product in use on-site.

Their specially designed tapered, annular ring shank provides better gripping characteristics than ordinary smooth nails enabling a stronger holding power and tamper resistance. A poor ring shank can result in a less secure installation. We ensure POLYTOPS® polymer-head nails offer you a secure fixing by testing the pull out force required and therefore their security. These independent tests were carried out at Loughborough University Department of Engineering. POLYTOPS® nails were accredited with the CE mark in June 2015.

POLYTOPS® Polymer Head Nails Range

These nails are available in different sizes and colours, making them ideal for versatile use across construction and building applications, both indoors and outdoors. They come in three sizes: 40mm, 50mm, and 65mm. A4 stainless steel with an option of zinc plated if required.

Nails – A4 Stainless Steel

Product Code	Product Description	Box Qty
FL10WH1040S40100	40mm x 3mm Polytop Nail A4 Stainless White	100
FL10WH1050S40100	50mm x 3mm Polytop Nail A4 Stainless White	100
FL10WH1065S40100	65mm x 3mm Polytop Nail A4 Stainless White	100
FL10BL1040S40100	40mm x 3mm Polytop Nail A4 Stainless Black	100
FL10BL1050S40100	50mm x 3mm Polytop Nail A4 Stainless Black	100
FL10BL1065S40100	65mm x 3mm Polytop Nail A4 Stainless Black	100
FL10GY2040S40100	40mm x 3mm Polytop Nail A4 Stainless Anthracite	100
FL10GY2050S40100	50mm x 3mm Polytop Nail A4 Stainless Anthracite	100
FL10GY2065S40100	65mm x 3mm Polytop Nail A4 Stainless Anthracite	100
FL10GYG040S40100	40mm x 3mm Polytop Nail A4 Stainless Agate Grey	100
FL10GYG050S40100	50mm x 3mm Polytop Nail A4 Stainless Agate Grey	100
FL10GYG065S40100	65mm x 3mm Polytop Nail A4 Stainless Agate Grey	100
FL10BR4040S40100	40mm x 3mm Polytop Nail A4 Stainless Brown	100
FL10BR4050S40100	50mm x 3mm Polytop Nail A4 Stainless Brown	100
FL10BR4065S40100	65mm x 3mm Polytop Nail A4 Stainless Brown	100
FL10GN9040S40100	40mm x 3mm Polytop Nail A4 Stainless Chartwell Green	100
FL10GN9050S40100	50mm x 3mm Polytop Nail A4 Stainless Chartwell Green	100
FL10GN9065S40100	65mm x 3mm Polytop Nail A4 Stainless Chartwell Green	100

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.

They are used for fastening:

- Fascia and soffits
- Barge boards
- Cladding
- Window and door trims
- Panelling
- Skirting, architrave and decking

100 APPROX
BOX QTY

Colours

Other colours are available upon request.



SIZE VARIES

Benefits

POLYTOPS® Nails are CE-approved for the intended use with construction products, in accordance with the applicable harmonised technical specification, such as PVC Fascia, Barge Board, Cladding or Trim Fixing. Under tests, A4 stainless steel has been shown to withstand a saltwater environment and not experience any corrosion. Under the same tests A2 stainless steel was subject to heavy corrosion which can lead to damage to the surrounding area.

CE



NUMBER PLATE SCREWS

POLYTOPS®
PRODUCT OF SEAC



Our POLYTOPS® one-piece, matching polymer top screws not only give an aesthetically pleasing fixing but also ensure no more unsightly corrosion stains.

Professional Fixings for Plates, Panels and Signs

POLYTOPS® screws provide trade professionals with advantages beyond secure fixing. Their integrated design saves installation time, and the colour-matched tops provide a clean, professional finish that blends with plates, panels, and signage.

Suitable for indoor and outdoor use, they resist weathering, corrosion, and UV exposure, making them reliable in demanding environments. Installers in automotive, construction, and signage industries trust POLYTOPS® screws for reliability, user-friendly application and the professional appearance customers value.

POLYTOPS® Number Plate Screw Range

Available in several colours, POLYTOPS® number plate screws come in POLYTOPS® branded boxes of 100 pcs.

Number Plate Screws

Product Code	Product Description	Box Qty
ST10WH2018ZP0100	18mm x 4.8mm Polytop Number Plate Screw White	100
ST10WH2024ZP0100	24mm x 4.8mm Polytop Number Plate Screw White	100
ST10BL1018ZP0100	18mm x 4.8mm Polytop Number Plate Screw Black	100
ST10BL1024ZP0100	24mm x 4.8mm Polytop Number Plate Screw Black	100
ST10BU2018ZP0100	18mm x 4.8mm Polytop Number Plate Screw Blue	100
ST10BU2024ZP0100	24mm x 4.8mm Polytop Number Plate Screw Blue	100
ST10YE2018ZP0100	18mm x 4.8mm Polytop Number Plate Screw Yellow	100
ST10YE2024ZP0100	24mm x 4.8mm Polytop Number Plate Screw Yellow	100
ST10GN5018ZP0100	18mm x 4.8mm Polytop Number Plate Screw Green	100
ST10GN5024ZP0100	24mm x 4.8mm Polytop Number Plate Screw Green	100

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.

They are used for fastening:

- Number plates

POZI DRIVE

100 APPROX BOX QTY

Colours

They come in white, black, yellow, blue and green which is used for Electric Vehicle (EV) plates.



SIZE VARIES

Benefits

- **Pozi Drive Head**: Ensures reliable torque transmission with reduced cam-out and tool slippage
- **UV-Stable Head**: Colour-fast polymer cap resists fading and degradation from prolonged sun exposure
- **One-Piece Construction**: Moulded head eliminates risk of cap detachment, unlike push-on covers
- **Easy, Clean Installation**: Flush finish without the need for additional washers or caps
- **Non-Rusting Finish**: Manufactured with corrosion-resistant materials to withstand road salt, weather, and wash cycles.



POZI DRIVE SCREWS

POLYTOPS®
PRODUCT OF SEAC



This decorative fixing provides a neat and aesthetically pleasing finish in one quick and simple step and no maintenance is needed with its corrosion resistance. Available in all screw formats.

POLYTOPS® Pozi Drive Screws have tough colour co-ordinated heads that will not come apart, as with other two-part screws and cover fasteners. This easy-to-use one-piece fixing also offers significant production savings over alternative fastening systems.

To ensure POLYTOPS® screws perform to the highest standard, SEAC commissioned Bodycote Materials Testing Ltd to conduct a series of torque tests to determine the failure drive and drive requirements in various substrates.

Key Features:

- The plastic top is moulded onto a screw and cannot be removed
- Metal screw head is intact and hardwearing
- Ensure tamper resistance
- No unsightly corrosion on screw heads or staining
- Aesthetically pleasing, colour-matching finish.

POLYTOPS® Pozi Drive Screws Range

Available in different sizes and a wide range of colours, POLYTOPS® pozi drive screws can be used on a variety of construction and building applications inside and out. They come in POLYTOPS® branded boxes of 100 pcs.

Pozi Drive Screws

Product Code	Product Description	Gauge
Self Tapping	A4 Stainless Steel, A2 Stainless Steel, Zinc Plated*	3.5 to 5.5mm
Machine Screws	A4 Stainless Steel, A2 Stainless Steel, Zinc Plated*	M4, M5

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.

They are used for fastening:

- Number plates
- Retail displays
- Signage
- Cladding
- Public lighting
- Portable buildings
- Street furniture

POZI DRIVE

100 APPROX BOX QTY

Colours

We offer a variety of colour options upon request. Please note: Minimum order quantities apply.



SIZE VARIES

Quality Assurance

To guarantee the performance of POLYTOPS® screws, SEAC commissioned Bodycote Materials Testing Ltd to conduct a comprehensive series of torque tests. These tests were designed to determine both the drive requirements and the failure drive torque across a variety of substrates, ensuring reliability and optimal performance in real-world applications.



STAINLESS STEEL RING SHANK NAILS

POLYTOPS®
PRODUCT OF SEAC



A4/316 ring shank pins and nails are the best choice when you need rust-proof, long-lasting nails in wet, salty, or chemically exposed environments, especially for woodwork that must stay secure over time.

Stainless Steel Ring Shank Pins and Nails

Available in different sizes, these pins and nails can be used on a variety of construction and building applications inside and out. They come in SEAC branded bags based on weight per bag.

Nails - A4 Stainless Steel

Product Code	Product Description	Bag Qty
RS14025S41KG	25mm x 2mm A4 Stainless Steel 1KG Bag	1425 *
RS14030S41KG	30mm x 2mm A4 Stainless Steel 1KG Bag	1373 *
RS14040S401KG	40mm x 2mm A4 Stainless Steel 1KG Bag	1024 *
RS12040S401KG	40mm x 2.65mm A4 Stainless Steel 1KG Bag	546 *
RS12050S401KG	50mm x 2.65mm A4 Stainless Steel 1KG Bag	450 *
RS10040S401KG	40mm x 3mm A4 Stainless Steel 1KG Bag	418 *
RS10050S401KG	50mm x 3mm A4 Stainless Steel 1KG Bag	345 *
RS10065S401KG	65mm x 3mm A4 Stainless Steel 1KG Bag	266 *
RS14025S4050BAG	25mm x 2mm A4 Stainless Steel	50
RS14030S4050BAG	30mm x 2mm A4 Stainless Steel	50
RS14040S4050BAG	40mm x 2mm A4 Stainless Steel	50
RS12040S4050BAG	40mm x 2.65mm A4 Stainless Steel	50
RS12050S4050BAG	50mm x 2.65mm A4 Stainless Steel	50
RS10040S4050BAG	40mm x 3mm A4 Stainless Steel	50
RS10050S4050BAG	50mm x 3mm A4 Stainless Steel	50
RS10065S4050BAG	65mm x 3mm A4 Stainless Steel	50

*Approximate count per kilogram.

Cladding Pins - A4 Stainless Steel

Product Code	Product Description	Box Qty
FIX025S40250	25mm x 2mm Cladding Pins A4 Stainless	250
FIX030S40250	30mm x 2mm Cladding Pins A4 Stainless	250
FIX050S40250	50mm x 2mm Cladding Pins A4 Stainless	250

They are used for fastening:

- Roofing (securing shingles or felt)
- Cladding and siding (wood or composite panels)
- Decking boards
- Fencing
- Flooring underlay
- General outdoor construction

50 APPROX / BAG QTY APPROX — BAG QTY



SIZE VARIES

Benefits

The ring shank design provides superior holding power by gripping the wood more effectively than smooth-shank nails, greatly reducing the chance of nails loosening over time due to wood movement or vibration. Additionally, A4 stainless steel is non-reactive with tannin-rich hardwoods, helping to prevent staining or discolouration around the nail heads – an important benefit for high-visibility installations. These nails are also extremely durable and maintenance-free, ensuring a long service life without rust or degradation.



CE

CON-SERT™

FASTENING SCREWS

SEAC's CON-SERT™ range of high quality fixings includes Concrete screws, Multi-purpose screws and Baypole screws.

SELF DRILLING BAYPOLE SCREWS



CON-SERT™ Baypole Screws

Baypole Screws are designed for assembling bay windows and enhance our range of window fixings.

CONCRETE and MASONRY SCREWS



CON-SERT™ Concrete and Masonry Screws

CON-SERT™ concrete masonry screws within the CON-SERT™ range offer users the option of concrete or masonry fastenings.

MULTI-PURPOSE SCREWS

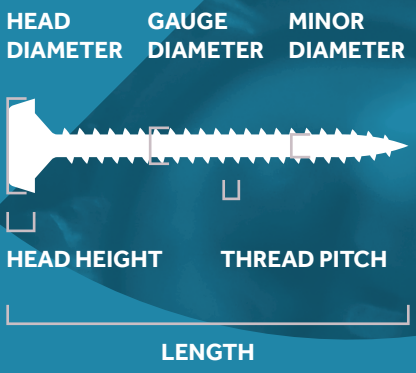


CON-SERT™ Multi-purpose Screws

Hardened, yellow zinc plated, CON-SERT™ multi-purpose screws are designed for use on a variety of materials such as hardwood, chipboard and MDF, without the need for pre-drilling. The deep x-recess head is ideally suited for power driving.

How to Identify Screws in 5 Simple Steps:
type, material, diameter, length and thread pitch.

For more information on how to select the correct screw for your project visit our website: www.seac.co.uk



SCREW HEAD TYPE



small details,
BIG IMPACT

All self-drilling screws are self-tapping, but not all self-tapping screws are self-drilling.

SELF DRILLING BAYPOLE SCREWS

CON-SERT™
PRODUCT OF SEAC



They are used for fastening:

- Bay windows

PHILLIPS

100 APPROX / 200 APPROX

BOX QTY



SIZE VARIES

For bay windows, you should utilise baypoles for load bearing. The window frames alone are not enough, due to the UPVC bowing and warping.

Normally two baypoles are sufficient to connect a 3-sided bay. Baypoles are mostly present between the window joins. To connect the bay windows together, so they fit neatly in the bay and around the baypoles you use baypole screws. The screws are also used to connect the window sill to the window frame.

Key Features:

- Head: Phillips Drive Flanged, diameter 12mm
- Gauge: 4.8mm

CON-SERT™ Baypole Screws

These screws come in different lengths ranging from 50mm to 90mm to suit your needs. Please see the details below:

Baypole Screws

Product Code	Product Description	Box Qty
SD4.8X50ZPBAY0200	4.8mm x 50mm	200
SD4.8X60ZPBAY0200	4.8mm x 60mm	200
SD4.8X70ZPBAY0200	4.8mm x 70mm	200
SD4.8X80ZPBAY0100	4.8mm x 80mm	100
SD4.8X90ZPBAY0100	4.8mm x 90mm	100

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.

Technical Specification

- Made from hardened zinc plated steel CR6+
- Self Drilling
- Core Hardness 450HV-600HV

Benefits

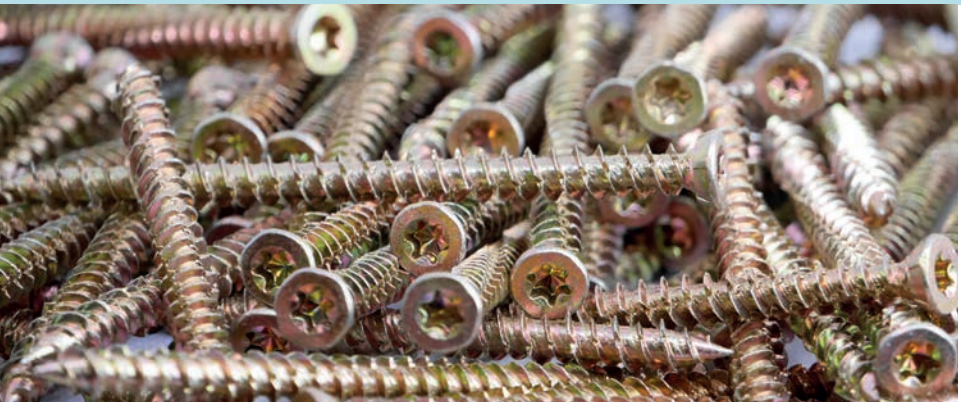
Our Baypole Self-Drilling Screws have a tapered shaft with the thread running from the head to the tip continuously. These are popularly used because they can be screwed down to any material effortlessly, without the need to drill a pilot hole.

When used on metal sheets or UPVC surfaces, the screw's chisel-shaped tip functions like a drill bit, allowing it to cut its own entry point. This eliminates the need for pre-drilling in thin sheets of metal or plastic, making installation faster and more efficient.



CONCRETE / MASONRY SCREWS

CON-SERT™
PRODUCT OF SEAC



They are used for fastening:

Concrete and Masonry

STAR T-30

100 APPROX
BOX QTY



SIZE VARIES

The concrete screws thread directly into the masonry eliminating the need for a plug. This easy application and improved fitting provides a permanent and secure fastening solution in a wide range of materials.

They are designed to provide a strong and secure hold and to be installed quickly and efficiently, even into hard substrates. They can also be fixed close to the edge of the concrete, without the risk of going out of shape.

CON-SERT™ Concrete and Masonry Screws

Masonry screws come in a range of lengths to suit your different fixing requirements. Please see the details below:

Key Features:

- Head: Star T-30 head ensures a tight grip
- Gauge: 7.5mm

Range – Includes Drive Bit (Star T30)

Product Code	Product Description	Box Qty
CS7.5X60MMZY0100	7.5mm x 60mm	100
CS7.5X70MMZY0100	7.5mm x 70mm	100
CS7.5X80MMZY0100	7.5mm x 80mm	100
CS7.5X90MMZY0100	7.5mm x 90mm	100
CS7.5X100MMZY0100	7.5mm x 100mm	100
CS7.5X110MMZY0100	7.5mm x 110mm	100
CS7.5X120MMZY0100	7.5mm x 120mm	100
CS7.5X130MMZY0100	7.5mm x 130mm	100
CS7.5X150MMZY0100	7.5mm x 150mm	100
CS7.5X180MMZY0100	7.5mm x 180mm	100

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.

Technical Specification

- Made from hardened steel
- Self Drilling
- Core Hardness 480HV-730HV

Benefits

- **Direct-thread design**: saves time on-site
- **Drive bit included**: Convenient for installers, ensures compatibility
- **Edge-close performance**: Ideal for installations near edges without cracking
- Finely rolled thread for greater holding strength.



CONCRETE / MASONRY SCREWS

CON-SERT™
PRODUCT OF SEAC













Benefits

Simple Installation: They have a quick and easy method of installation, as they are directly screwed into the concrete. Pre-drill and blow out the hole using a 6 or 6.5mm drill bit, then insert the screw. You will save time compared to traditional installation methods and unlike other anchors, you do not need additional steps or tools. This helps reduce installation time and increases efficiency.

Flexible Installations: Due to the way the screw is threaded, once the concrete screw has been installed you are able to remove it. This is great when you are working on projects that are always changing or if a mistake is made. Because concrete screws do not apply expansion when installed they can be placed close to the edge or to each other.

Budget Reductions: Thanks to the easy installation, you save time on projects and can quickly remove and refit screws if a mistake is made. This simple installation means you will not need additional equipment, further reducing costs.

Star T-30 Drive Head: This 6-pointed star shape helps to give more points of contact with the driving tool. This gives a greater amount of torque which makes the screwing in and out of the screw that much easier to do.



Hardened Steel: Concrete screws, due to their thread can be installed and removed using the same hole whilst still keeping the same grip when (re) fitted. However, as you may have experienced, a screw that has been fitted in can lose the grip of the drive head as it starts to shear. The CON-SERT™ concrete screw is made from hard steel, and along with the better grip of the Star T-30 drive, is less likely to suffer from this issue.

MULTI-PURPOSE SCREWS

CON-SERT™
PRODUCT OF SEAC



The single, finely rolled thread allows multi-purpose screws to cut deeper into the material, providing greater holding strength.

These are specifically designed as a multi-purpose screw with lubrication and corrosion-resistant plating ensuring the screw will consistently perform efficiently in hardwood, chipboard, MDF, plastic and thin sheet metal, whilst offering exceptional holding power.

Key Features:

- Self drills into wood, chipboard and MDF
- Finely rolled thread design for greater holding strength
- 40° deep single thread to provide a secure fixing with high pull-out resistance
- Pozi drive countersunk flat head
- Plastic caps and washers available for 4mm and 5mm gauge screws.

Advantages Over Nails:

Compared to traditional nails, these screws offer superior holding power, are less likely to loosen over time, and can be removed and reinstalled without damaging the workpiece. They provide a more precise and controlled fixing method, especially in modern construction and joinery applications.

For aesthetic or protective purposes, plastic caps and washers are available for the 4 mm and 5 mm gauge variants, allowing the screw heads to be concealed or protected in exterior applications.

- Gauge: 3.5mm
- Length: 16, 20, 25, 30, 35, 40 mm

- Gauge: 4mm
- Length: 20, 25, 30, 35, 40, 45, 50, 60, 70 mm

- Gauge: 5mm
- Length: 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 100 mm

They are used for fastening:

- Hardwood
- Chipboard
- MDF
- Plastic
- Thin metal

POZI DRIVE

100 APPROX / 200 APPROX BOX QTY

Accessories

Plastic caps and washers are available in white, black, brown and anthracite grey to complement the screws.



SIZE VARIES

Technical Specification

- Made from hardened steel
- Self Drilling
- Core Hardness 450HV-600HV



MULTI-PURPOSE SCREWS

CON-SERT™
PRODUCT OF SEAC

Hardened Steel Multi-purpose Screws

Engineered for strength and reliability, our screws are available in gauges from 3.5 mm to 5 mm and lengths from 16 mm to 100 mm, making them suitable for a wide range of applications. Crafted from hardened steel and finished with a durable yellow zinc plating, they deliver outstanding performance, durability and corrosion resistance, ensuring a secure fit every time.

CON-SERT™ Multi-purpose Screws

Product Code	Product Description	Box Qty
MPM3516MMZY0200	3.5mm x 16mm	200
MPM3520MMZY0200	3.5mm x 20mm	200
MPM3525MMZY0200	3.5mm x 25mm	200
MPM3530MMZY0200	3.5mm x 30mm	200
MPM3535MMZY0200	3.5mm x 35mm	200
MPM3540MMZY0200	3.5mm x 40mm	200
MPM4020MMZY0200	4mm x 20mm	200
MPM4025MMZY0200	4mm x 25mm	200
MPM4030MMZY0200	4mm x 30mm	200
MPM4035MMZY0200	4mm x 35mm	200
MPM4040MMZY0200	4mm x 40mm	200
MPM4045MMZY0200	4mm x 45mm	200
MPM4050MMZY0200	4mm x 50mm	200
MPM4060MMZY0200	4mm x 60mm	200
MPM4070MMZY0200	4mm x 70mm	200
MPM5025MMZY0200	5mm x 25mm	200
MPM5030MMZY0200	5mm x 30mm	200
MPM5040MMZY0200	5mm x 40mm	200
MPM5045MMZY0200	5mm x 45mm	200
MPM5050MMZY0200	5mm x 50mm	200
MPM5060MMZY0200	5mm x 60mm	200
MPM5070MMZY0200	5mm x 70mm	200
MPM5080MMZY0100	5mm x 80mm	100
MPM5090MMZY0100	5mm x 90mm	100
MPM50100MMZY0100	5mm x 100mm	100
CAPBL1+WASHER0200	Cover Cap Black including Washer	200
CAPWH1+WASHER0200	Cover Cap White including Washer	200
CAPGY2+WASHER0200	Cover Cap Grey including Washer	200
CAPBR2+WASHER0200	Cover Cap Brown including Washer	200

We offer a wide selection of bag options tailored to your needs. For more information, please contact our sales team.



Benefits

Mechanical Advantage: Driving in a screw takes less force over a greater period of time than hammering in a nail into the same material. This can make a building/construction project far easier if screws are used.

Strength: Nails may come loose once the materials they are fixed to begin to expand or contract. Over time, screws resist this problem and continue to remain firmly fixed. This makes screws a stronger fixing, so in a construction project fewer screws are required and they can be placed farther apart than nails would be, thereby reducing the cost of the project and speeding up the process.

Resistance to Rust: This tight bond that screws have when fixed in the material helps make them resistant to rust by preventing moisture and contaminants from coming into contact with the metal of the screw's shaft. Even if the head of a screw begins to rust, the shaft will remain rust-free and continue to grip. This helps to make screws a better long-term solution than nails or staples.

Removal: Nails or staples normally require a special tool to pull them loose, screws can be removed with the same tool that drove them in. Screws can also be reused as they seldom bend during use, and quite often they can even be reinserted into the same holes while retaining the original hole strength.

Ease of Use: With woodworking projects, screws are very easy to apply, as they have sharp tips that can penetrate the wood easily. A lot of the time you will be able to use wood screws without drilling a pilot hole. Using screws can also help you finish the project fast in comparison to nails.

WRAPTOR™

MEMBRANES FOR ROOFS AND WALLS

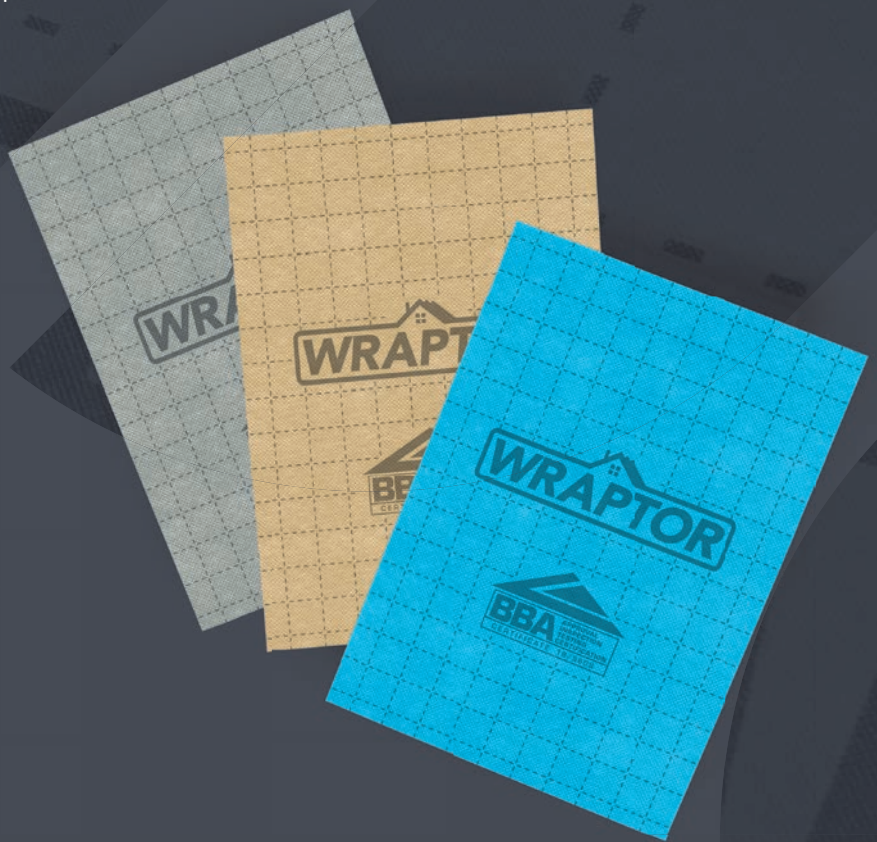
SEAC's fully BBA approved breathable roofing membrane is a water-resistant material used in roofing construction and timber frame construction (external walls) where the area may not be water-tight.

WRAPTOR 100	WRAPTOR 120	WRAPTOR 140
100 GSM	120 GSM	140 GSM

WRAPTOR™ Breathable Roofing Membrane

WRAPTOR™ breathable membrane is made with three layers of thermal lamination to deliver exceptional water resistance while maintaining high vapour permeability. This ensures internal moisture can escape, helping to prevent mould, condensation and humidity build-up within the structure.

Designed for strength and reliability, WRAPTOR™ offers excellent tensile and tear resistance, making it ideal for tough site conditions. Lightweight and waterproof, it's easy to handle and install – providing a dependable barrier without compromising on breathability.



BBA APPROVAL INSPECTION TESTING CERTIFICATION
TECHNICAL APPROVALS FOR CONSTRUCTION
Agrément Certificate
19/5608

small details,
BIG IMPACT

BREATHABLE ROOFING MEMBRANE

WRAPTOR™
PRODUCT OF SEAC



WRAPTOR™ breathable membrane is fully BBA approved for use in warm non-ventilated, cold ventilated and non-ventilated roofing construction, along with timber frame construction; it can also be used as a short-term solution as a waterproof barrier during construction around the whole house, providing UV resistance for up to 3 months.

The membrane can be used as a roofing underlay and within timber frame walls with a cavity and masonry outer leaf, weatherboarding or tile/slate cladding. It offers good tensile strength, tear resistance and exceptional durability.

Key Features:

- Allows water vapour to pass to avoid mould and condensation
- Allows insulation materials to keep their optimum thermal efficiency
- Durable: With walls life span equal to that of the building or in roofs it is comparable to traditional roof tile underlays
- 100% recyclable.

WRAPTOR™ Breathable Roofing Membrane Range

Product Code	Product Description	Box Qty
WRAP1MX50MX100G	100gsm x 50m x 1m	1
WRAP1MX50MX120G	120gsm x 50m x 1m	1
WRAP1MX50MX140G	140gsm x 50m x 1m	1
WRAP1.5MX50MX120G	120gsm x 50m x 1.5m	1
WRAP1.5MX50MX140G	140gsm x 50m x 1.5m	1

UK Map with Wind Pressure Zones

Underlay Type	Wind Uplift Pressure		
	250mm Batten Gauge (batten restrained lap)	345mm Batten Gauge (taped lap)	250mm Batten Gauge (taped lap)
WRAPTOR 100	Zones 1 to 2	Zones 1 to 2	Zones 1 to 5
WRAPTOR 120	Zones 1 to 3	Zones 1 to 3	Zones 1 to 5
WRAPTOR 140	Zones 1 to 3	Zones 1 to 4	Zones 1 to 5

They are used for roofing construction:

- Roofing underlay
- Timber frame walls
- Weatherboarding
- Tile/slate cladding

1 BOX QTY

1m / 1.5m WIDTH

Format

The Wraptor product is provided on a 50m roll.

Benefits

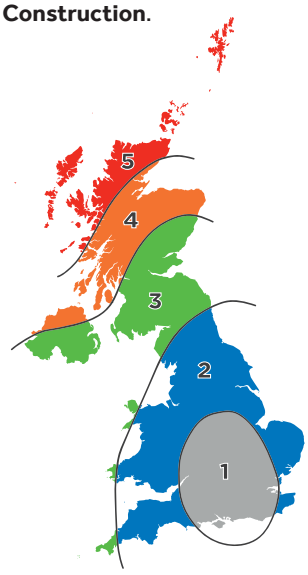
WRAPTORS™ are classified as Class E in accordance with BS EN 13501-1 : 2007. The use is restricted by the national building regulations in buildings that have 18 stories or more that contain dwellings, hostel, hotel or hospital.

BS5534 compliant in all wind zones

BBA Certificate for use in Warm Non-Ventilated and Cold Ventilated Roofs

BBA Certificate for use in Cold Non-Ventilated Roofs

BBA Certificate for use in Timber Frame Construction.



SEAC

ACCESSORIES

Bridge packers and glazing packers are used to provide support, spacing and alignment during installation. They are designed for different purposes and environments.

GLAZING PACKERS



Glazing Packers

Glazing packers from SEAC include 6 different flat packer thicknesses. All SEAC's glazing packers are moulded using prime-grade materials that are resistant to deterioration and unaffected by sealants.

BRIDGE PACKERS



Bridge Packers

Bridge packers are available in a range of thicknesses and sizes to suit various building applications. Their non-compressible structure ensures long-term stability under load, making them a reliable solution for professional installers seeking accuracy, strength and performance on-site.

WALL PLUGS



Wall Plugs

Made from sturdy plastic, wall plugs expand when a screw is inserted, creating a tight grip within the drilled hole. This ensures a strong, stable fixing that can support the weight of shelves, frames, brackets, light fixtures and much more.

Wall plugs come in various sizes and types to suit different wall materials and load requirements. Choosing the right plug ensures safe, long-lasting installation and helps prevent wall damage or screw loosening over time.

small details,
BIG IMPACT

GLAZING PACKERS



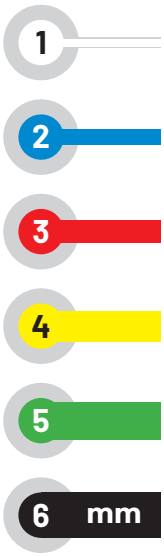
They are used for:

- Glazing
- Windows and door frames

1000 APPROX / 100 APPROX BOX QTY

SIZE VARIES





Colour Coded

Glazing packers are colour-coded to indicate thickness, facilitating easy selection during installation and are sold in colour-coded packs or mixed bags.

Depth: 1mm, 2mm, 3mm, 4mm, 5mm and 6mm

Width: 24mm, 28mm and 32mm

Length: 100mm

These SEAC glazing packers guarantee glass alignment and squareness as well as maintaining the correct weight distribution.

Flat packers are tough, reliable supports that keep glass securely in place. They transfer the weight to the frame, prevent damage and ensure perfect alignment every time.

Key Features:

- All products are moulded to close tolerances using only prime-grade materials
- International (ISO) colour coding for easy and quick identification

SEAC Glazing Packers

Glazing packers come in various sizes, including thicknesses from 1mm to 6mm, to accommodate different installation requirements.

Glazing Packers

Product Code	Product Description	Box Qty
FLWH24	100 x 24 x 1 mm White Flat Glazing Packers	1000
FLWH28	100 x 28 x 1 mm White Flat Glazing Packers	1000
FLWH30	100 x 30 x 1 mm White Flat Glazing Packers	1000
FLWH32	100 x 32 x 1 mm White Flat Glazing Packers	1000
FLBU24	100 x 24 x 2 mm Blue Flat Glazing Packers	1000
FLBU28	100 x 28 x 2 mm Blue Flat Glazing Packers	1000
FLBU30	100 x 30 x 2 mm Blue Flat Glazing Packers	1000
FLBU32	100 x 32 x 2 mm Blue Flat Glazing Packers	1000
FLRE24	100 x 24 x 3 mm Red Flat Glazing Packers	1000
FLRE28	100 x 28 x 3 mm Red Flat Glazing Packers	1000
FLRE30	100 x 30 x 3 mm Red Flat Glazing Packers	1000
FLRE32	100 x 32 x 3 mm Red Flat Glazing Packers	1000
FLYE24	100 x 24 x 4 mm Yellow Flat Glazing Packers	1000
FLYE28	100 x 28 x 4 mm Yellow Flat Glazing Packers	1000
FLYE30	100 x 30 x 4 mm Yellow Flat Glazing Packers	1000
FLYE32	100 x 32 x 4 mm Yellow Flat Glazing Packers	1000
FLGN24	100 x 24 x 5 mm Green Flat Glazing Packers	1000
FLGN28	100 x 28 x 5 mm Green Flat Glazing Packers	1000
FLGN30	100 x 30 x 5 mm Green Flat Glazing Packers	1000
FLGN32	100 x 32 x 5 mm Green Flat Glazing Packers	1000
FLBL24	100 x 24 x 6 mm Black Flat Glazing Packers	1000
FLBL28	100 x 28 x 6 mm Black Flat Glazing Packers	1000
FLBL30	100 x 30 x 6 mm Black Flat Glazing Packers	1000
FLBL32	100 x 32 x 6 mm Black Flat Glazing Packers	1000
FL24BAG	100 x 24 x Mixed Bag Flat Glazing Packers	100
FL28BAG	100 x 28 x Mixed Bag Flat Glazing Packers	100
FL32BAG	100 x 32 x Mixed Bag Flat Glazing Packers	100

Benefits

- Material does not deteriorate
- Unaffected by sealants
- Colour co-ordinated range
- Likelihood of glass eating into the frame is eliminated
- Correct weight distribution is maintained.



BRIDGE PACKERS

SEAC Bridge Packers

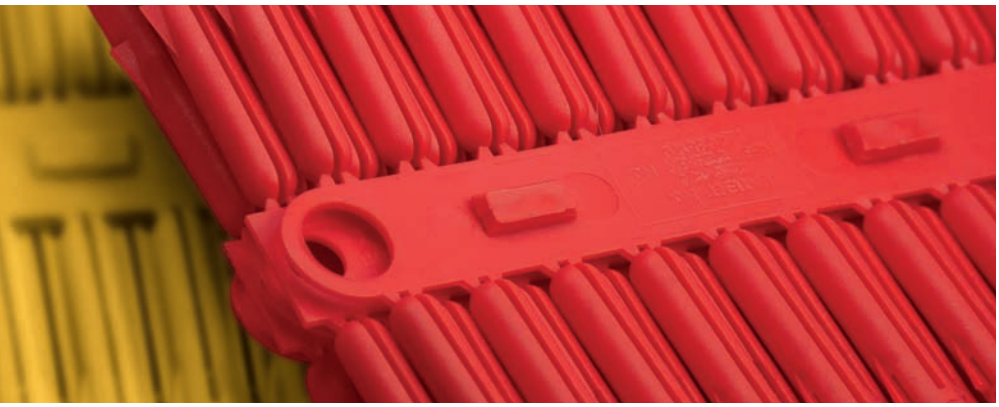
Bridge Packers are durable spacers engineered to create precise and consistent gaps between structural components.

Bridge packers come in various sizes, including thicknesses from 3mm to 5mm, to accommodate different installation requirements.

SEAC's Bridge Packers provide precise alignment and load distribution while preventing direct contact between materials. Made from high-strength, non-compressible materials, they resist deformation and ensure long-lasting performance, enhancing structural stability and simplifying installation.

Bridge Packers

Product Code	Product Description	Box Qty
BR28X3	Bridge Packer 100x28x3mm	1000
BR28X4	Bridge Packer 100x28x4mm	1000
BR20X5	Bridge Packer 100x20x5mm	1000
BR22X5	Bridge Packer 100x22x5mm	1000
BR24X5	Bridge Packer 100x24x5mm	1000
BR26X5	Bridge Packer 100x26x5mm	1000
BR32X5	Bridge Packer 100x32x5mm	1000



They are used for:

- Glazing
- Windows and door frames

1000 APPROX BOX QTY



SIZE VARIES

Benefits

- **Function**: Help maintain structural integrity by distributing load evenly without blocking drainage paths
- **Applications**: Frame installation, rainscreen cladding and areas requiring ventilation or drainage behind the frame
- **Purpose**: Specifically designed for installing glass panes within window or door frames
- **Design**: Colour-coded by thickness
- **Material**: Usually softer or semi-rigid plastic to protect the glass edge while providing stable support.

SEAC Wall Plugs

Wall plugs are designed for quick identification and easy use, with each size marked by a distinct colour.

They are single gauge in length and colour, making it simple to choose the right fixing for the job.

Key Features:

- Designed for quick identification and easy use
- Yellow, red and brown colour, enabling simple identification for whatever fixing is required, helping to speed up tasks.

Wall Plugs

Product Code	Product Description	Box Qty
WALL PLUG 5MM YELLOW	25mm x 5mm Diameter Wall Plug	200
WALL PLUG 5.5MM RED	35mm x 5.5mm Diameter Wall Plug	200
WALL PLUG 7MM BROWN	45mm x 7mm Diameter Wall Plug	200

They are used for stable fixing:

- Shelves and brackets
- Picture frames
- Light fixtures

200 APPROX BOX QTY



SIZE VARIES

Benefits

- **Material**: Made from sturdy plastic
- **Function**: Creating a tight grip within the drilled hole while providing stable support.



Bespoke Packaging Solutions

BAG OPTIONS FOR OUR PRODUCTS

We offer a variety of bag styles to suit your packaging needs

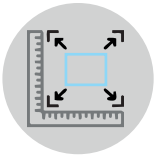
Products like POLYTOPS®, CON-SERT™ screws, and window accessories can be packaged in custom bags. Custom colour selections are available upon request to complement your brand or product line. Whether for retail, wholesale, or industrial purposes, we deliver bagged packaging solutions tailored to your needs.

Our Packaging Services Include:



Tailored Solutions

Our experienced team can help you select the most efficient packaging solution tailored to your specific operations.



Custom Sizing

We provide flexible sizing options tailored to your product and packaging requirements.



Branded Labelling

SEAC labels ensure clear identification, full traceability and a professional finish.



Versatile Applications

Suitable for retail shelves, industrial, and wholesale.



End-to-End Support

From order to delivery, we're here to ensure your packaging meets your expectations.



Retail Merchandising Stands and POS display

We're here to support your merchandising goals. Speak to our team today to explore the best options for your retail needs.

Discover how SEAC can elevate your next project with fit-for-purpose solutions and unmatched UK quality.

Our commitment is to provide the market with fixings that combine performance, simplicity, and peace of mind – from selection to installation.

With SEAC products, builders, specifiers, and retail partners can trust in consistency, durability, and UK-backed support on every order.

SEAC
FASTENERS & FIXINGS

For more information about our services, please contact

Phone: +44 (0)116 2887719
Email: sales@seac.co.uk

ABOUT SEAC

We are a leading UK manufacturer and supplier of specialised construction products – fixing, fastener and roofing materials.

Providing the construction industry with the highest quality fasteners, fixings and roofing products at the right price at the right time, to meet the rigorous demands of modern construction projects.

First pioneered and patented by SEAC in 1981, POLYTOPS® remain the original colour-coded solution in industrial fasteners.

HERE TO HELP

Get in touch with the SEAC Team to discuss your fixing and fastener requirements.

Address: SEAC LTD, Unit 2-4 Chartwell Drive, Wigston, Leicester LE18 2FL

Phone: +44 (0)116 2887719
Email: sales@seac.co.uk

SCAN ME

For a full range of SEAC products visit our website

SEAC.CO.UK

FOLLOW US ON SOCIAL MEDIA

small details,
BIG IMPACT