
Ancillaries

Ancillaries form an integral part in the performance of an insulation system because if the ancillaries fail, then eventually so will the entire system. The ancillaries supplied by BS Stainless include banding or strapping, fasteners, lacing wire, wing seals, toggles and springs. We can also supply ancillaries from our internationally recognised Bandfix® brand.

Products

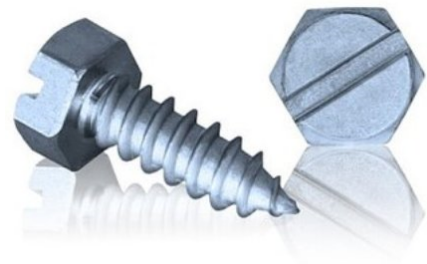
Banding

Banding is used to secure insulation materials around pipework as well as securing the metal jacket without piercing the outer surface leading to moisture ingress. We specialise in the supply of high-performance banding for all applications. The banding is manufactured to within the scope of ISO 9001:2015 management system. Banding can be manufactured with a safe edge, ribbon round, or oscillated.



Screws

Where banding or strapping isn't practical, screws are a popular method of securement. They are quick and easy to use and our professional team are here to advise to ensure the correct quality is used. We stock a wide range of screws, from self-tapping to self-drilling, available in a variety of materials, including duplex.



Lacing Wire

Wire that is soft annealed in order to allow for easy forming by hand and tying is widely used in both stainless steel and Galvanized steel. It can be used to support Glass fibre, mineral wool, perlite and many more insulation materials. Supplied in a thickness range from 0.6mm up to 1.6mm.



Wing Seals

Stainless steel wing seals are designed to secure stainless steel banding in place after tensioning of the banding around cladding or insulation materials. Our Ecoseal Wing Seals are patent protected and are the ideal solution to prevent piercing the substrate of the insulation system leading to water ingress leading to corrosion.



Toggles

Toggles can be supplied to be used for a wide variety of applications. They are made from stainless steel, aluminium, and zinc plated or galvanised steel. Our standard toggles are manufactured to the highest standard and with a product range of over 40 styles can be supplied as a quick release, eccentric or with springs and locking device.



Springs

Expansion and compression springs are used in conjunction with stainless steel banding and stainless steel wing seals. When affixed to the banding they enable it to expand and contract. Available in stainless steel type 302, 304 or 316, the springs are used with strapping to accommodate expansion and contraction of insulated and jacketed piping, tanks, vessels and equipment. Springs can also be offered to be affixed to stainless steel banding to allow for expansion and contraction where required.



Quality

All BS Stainless products are manufactured to the highest quality, in line with the ISO 9001:2015 management system. All materials are tested to guarantee the integrity of the metal, as a result, they are used on products worldwide.