THE EASY WAY TO FIRESEAL
IF IT’S EASY HERE, IT WILL BE EASY ANYWHERE

It started with one of the most safety-critical jobs imaginable: An assignment from the Swedish Government to develop a system for fire sealing at Sweden’s nuclear power plants.

Today, our fire sealing system has been on guard for more than 40 years wherever fires must never be allowed to spread: offshore platforms, FPSOs, and oil tankers, as well as cargo vessels and container ships. It protects against the spread of fire, water, gas and smoke, with approvals for all of the most common deck and bulkhead applications.

Our system has become a favorite of installers and buyers because of our dedication to making it easy to work with and easy to make safe installations. And when it doesn’t take long to do it right, it is also cost effective. That’s why FireSeal has an impressive reference list from some of the world’s largest shipyards.

With FireSeal, you can count on getting safe, and cost-effective results easily.
The fireseal system originally developed to safeguard nuclear power plants
For over 40 years, FireSeal has worked to make safe fire sealing easy, resulting in a system consisting of refreshingly few part numbers. It only takes a few type drawings to cover the different kinds of fire sealing needs, construction materials and penetration types. That makes it easy to design and implement solutions for all of the most common deck and bulkhead applications.

For our Flex-D system there are only two main components: a ceramic blanket and a fire-resistant silicone sealant. That makes work flow quickly and smoothly at the work site, without the need for any frames or special tools.

We know that if it is easy to do the job correctly, both safety and efficiency increase.
Installers working with the FireSeal FS-Flex D system agree about how easy it is to work with and what that does for their efficiency and comfort on the job.

The firestop blanket D-24B is easy to adapt to the penetration’s shape and size and has a consistency that makes it easy to pack tightly. The firestop sealant 3000 is quick to fill with and easy to smooth out. This is especially helpful when working with hard-to-reach penetrations, such as behind and above pipes and ducts and around bundled cables.

All this means it takes less time to fit and fine-tune. And if you need to retrofit somewhere, it could not be easier. Just make holes for the new pipe or cable, push it through and re-seal.

Because FireSeal has worked so hard to make it easy, the job gets done quickly and correctly.
To see FireSeal’s cost-effectiveness, just calculate costs by the whole job, not by the tube.

Installers can work quicker with FireSeal’s system, so both the original installation and any retrofits can be carried out in fewer man-hours. Since staff costs are usually greater than material costs, it means that the job can be done at a lower total cost.

Also, FireSeal’s sealant is usually applied in thinner layers than other manufacturers’, so less material is needed.

The cost savings occur in even more ways: When ordering supplies, the distributor fills the order quickly from their stock, so you do not have to build up your own inventory. And easily accessible training and support increases the efficiency of your teams.

Quite simply, FireSeal’s products, training and support offer a total fire sealing solution that increases profitability without compromising safety.

EASY TO SEE THE PROFITS
EVERYTHING YOU CAN EXPECT FROM A COMPLETE SYSTEM

TRAINING AND SUPPORT
Our distributors offer practical, hands-on training to get started and master all of the most common penetrations. After the training, you can be certified as a FireSeal installer.
You will also find clear instructional videos on our website. If you still have questions, our distributors provide fast, solution-oriented support.

APPROVALS AND CERTIFICATES
FireSeal is ISO 9001 and ISO 14001 certified.
All FireSeal systems are designed in accordance with SOLAS regulations and IMO resolutions and carry certificates from all major classification societies.

EASY ON THE ENVIRONMENT
Our sealant weighs significantly less than cement-based solutions. This results in lower ship weights and reduced environmental impact during transport.

EVERYONE VALUES A SPECIALIST
FireSeal is a specialist. Fire sealing is where we started more than 40 years ago, and it is our sole focus today. We continue to constantly develop our system for maximum safety, ease of use and cost effectiveness. That is why we have, over the years, been entrusted to deliver to many of the world’s largest shipyards.

READ MORE AT FIRESEAL.COM
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