

Tank Lining

Specialist Trained Teams

Brand Energy & Infrastructure Services (BRAND®) provides clients more than 50 years of tank linings experience. BRAND's tank turnaround project management team regularly manages projects averaging in size from 2,000-3,000 labor hours. Our tank lining applicators are dedicated experts in coating and lining technologies, rigorously trained to ensure uniform, high integrity linings on every project.

Our tank linings specialists are also supported by trained and certified inspectors. BRAND has the unique ability to couple our tank linings expertise with our state of the art robotic blasting and heat induction removal capabilities.

Tank Lining Service Offerings

- › Surveys, inspections & planning
- › Exterior & interior scaffolding
- › Insulation, blasting & painting
- › Logistic co-ordination for limited spaces

more safety
more productivity



Tank Lining Services

The BRAND® advantage

BRAND have extensive experience in the construction, turnaround and modernization of tanks. Tanks are often different diameters, and vary in height. We build scaffolding on the outside of the tanks to a great height and have the expertise for the safe installation of interior scaffolding. Planning of access and insulation work for tank services is tightly coordinated.

BRAND offers the following expert tank lining services:

Tank Linings

A tank lining is a film of material applied to the interior surface of a tank and is subject to direct contact and immersion in liquids, chemicals or food products. Tank linings must prevent product/ cargo contamination as well as protect the interior of the tank from corrosion and abrasion.

Thin Film Systems

These lining systems are under 20 mils (500 microns) in thickness. Severe service lining systems may be as thin as 5 mils (250 microns) and require heat applications to cure. Thin film lining systems may be applied in a single coat or multiple coats depending upon the service and specification. If returning equipment to service quickly is a critical issue, linings that possess shorter curing times may be provided.

Reinforced Systems

In this type of system, glass fiber and resin fiber materials are introduced into a thick film lining system to provide additional protection and strength. These reinforced systems may also be referred to as laminate systems. Their resin base consists of several different types of resins: polyester, vinyl ester and epoxy among others.

Chopped Glass

Chopped glass is considered to be a thick film reinforced lining system whereby fiberglass roving is chopped into small pieces directly in front of the spray gun, combining the resin and fiberglass during application.

Thick-Film Systems

100% solids thick-film lining systems applied via high-pressure plural-component spray equipment, delivering seamless, corrosion-resistant barriers engineered for your asset's service conditions and installed with minimal downtime.



**more safety
more productivity**

> best in class safety performance

> specialty team of ~40,000 People

> 30,000+ customers ... and growing

> ~340 locations in 25 Countries

> revenues of nearly ~\$5b

> assets & equipment worth ~\$4.2b

Why BrandSafway?

Unique combination of expertise & resources

We are part of **BrandSafway**, a leading global provider of access, specialised services and forming & shoring solutions to the industrial, commercial and infrastructure end markets. With more than 340 branches all over the world, we provide support for ongoing maintenance as well as for refurbishment needs and new construction plans.

As one strong team, we support our customers:

- > **Brand Energy & Infrastructure Services** is one of the world's largest industrial services specialists;
- > **Brand Access Solutions** is the UK's largest full-service provider of scaffolding and access systems;
- > **Hünnebeck** stands for safe and highly efficient formwork, scaffolding and safety technology.



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