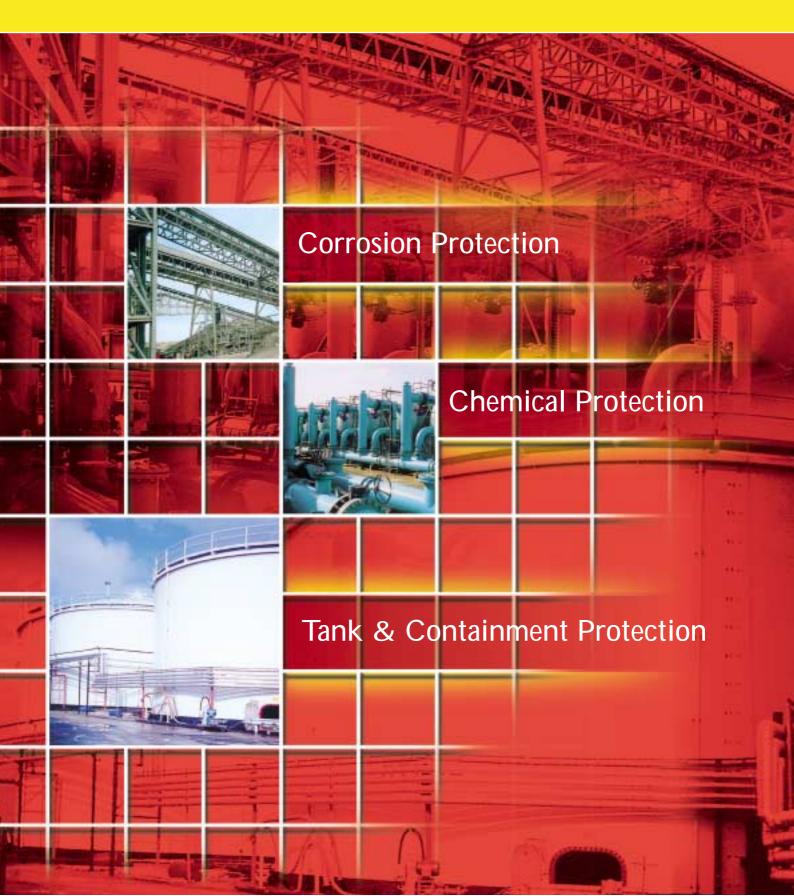


The Ultimate Protection

AGAINST CORROSION & CHEMICAL ATTACK





Corrosion Protection

Thortex has an extensive range of corrosion protection coatings

- Multi-purpose coatings
- Rust conversion coatings
- · Anti-corrosive primers
- Specialist encapsulation coatings
- Specialist UV coatings

Thortex corrosion protection systems provide long term protection to all metal

- Steel structures and decking
- Pipework
- Tanks
- Metal roofs
- Machinery
- Metal walkways
- Storage containers
- Heating and ventilation

Thortex Corrosion **Protection** Systems-**Protection** against all forms of

- Excellent adhesion to all metals
- Water based and solvent free
- Simple, safe and easy-to-use
- · Coatings for blast cleaned or manually prepared surfaces
- Food safe finishes
- · Resistant to a wide range of chemicals
- · Compatible with a wide range of top coats

corrosion with Corro-Tech GP

and Uni-Tech UV.





Chemical Protection

The Thortex range of chemical protection systems includes:

- High performance chemical protection coatings
- Potable water approved coatings
- Specialist underwater coatings
- Fast curing flexible lining systems
- High performance tank lining systems

Ideal protection for all areas where chemicals

are present:

- Bund areas
- Chemical gullies
- Tanks
- Concrete channels
- Pipework
- Metal structures
- Chemical dykes
- Effluent treatment plants

BEFORE

Thortex Chemical Protection

Systems - The right choice when

performance matters

- Unaffected by most industrial chemicals
- Water based and solvent free
- Suitable for permanent immersion
- Good adhesion to metal or mineral surfaces

The external surfaces of these gas storage tanks

were coated with Corro-Tech GP and Uni-Tech UV, giving long term protection against corrosion and chemical attack.

- Seamless linings for any surface
- High and low temperature application capability
- Safe, simple and easy-to-use

Tanks and pipework at this chemical plant coated with Chemi-Tech CR, a solvent free coating.

Thortex chemical protection coatings protect equipment and surfaces in industrial environments against aggressive chemical attack. They are ideal systems for protection against the ever increasing range of chemicals used in all forms of industrial processes.



Concrete sewage tanks being lined with Chemi-Tech EP, which provides a total barrier against industrial sewage.



A bund floor in this electronics factory protected against possible hydroflouric acid leaks with two coats of Chemi-Tech UC.



Chemi-Tech CR, a solvent free coating, was used to protect the internal and external metal surfaces of this slurry tank.



Tank & Containment Area

A range of coatings for all tank and containment areas including:

- · Chemical resistant coatings
- Corrosion resistant coatings
- · Potable water approved coatings
- Permanent immersion coatings
- Water based and solvent free coatings

Thortex coatings protect all types of tank and containment areas

including:

- Containment tanks
- Bunds
- Potable water tanks
- Storage tanks
- Fuel tanks
- Ballast tanks
- Gullies
- Drainage channels

Thortex Corrosion and Chemical Protection

Systems - The ultimate protection against corrosion and chemical attack

BEFORE

- Guaranteed long term protection
- Excellent resistance to most chemicals
- Superb anti-corrosion properties
- · Water based and solvent free
- Good impact and abrasion resistance

A filter tank for potable water

relined with Chemi-Tech PU, a

water approved coating.

solvent free, fast curing, potable

- Simple, safe and easy to use
- No environmental pollution

Internal surfaces of fuel storage tanks coated with Chemi-Tech CR.

Government legislation worldwide is placing even greater emphasis on the internal and external protection of storage tanks as well as the containment areas around these tanks. Thortex has developed a range of materials that can be applied to any mineral or metal surface and provide long term protection against chemical and environmental attack.



The containment area around these chemical tanks protected with Chemi-Tech UC, which was the only product that would withstand the complex mixture of aggressive chemicals.



Acid and chemical resistant lining, Chemi-Tech EP, used to reline sewerage channels at a water treatment plant.



A bund area lined with Chemi-Tech UC to contain any oil leaks within the structure.



Beer storage tanks which had corroded due to the humidity protected with Uni-Tech UV, which is unaffected by high humidity.





The Ultimate Protection

Thortex provide comprehensive solutions to the most complex chemical and corrosion problems.

Solutions that reflect the latest advances in water based and solvent free polymer technology.

Solutions that take into consideration the type of surface preparation available and the customer's long term requirements.

Solutions that provide long term protection from the minimum number of coats.

Through our international network of agents and distributors, we are able to offer on the spot advice for any corrosion or chemical problem - without obligation.

This advice includes information on surface preparation, application techniques, chemical resistance charts and long term corrosion protection.

Our goal is to provide our customers with a range of chemical and corrosion resistant products which are at the forefront of polymer technology and which provide outstanding long term protection.

"Committed to research and development, product excellence and customer care"

Corrosion Protection

Chemical Protection

Tank & Containment Area Protection

