Protective Linings for Pipes

- Chemical Resistance
- Abrasion Resistance
- Heat Resistance up to 400˚F (203˚C), spikes up to 450˚F (232˚C)
- Internal Steel Substrates
- Internal Steel Pipe Surface
- Wide Range of Temperatures & Pressures

Archco Corrosion Resistant Linings
Features

- Excellent adhesion
- Very low permeability
- Excellent temperatures resistance (up to 400°F / 203°C)
- Excellent abrasion resistance
- Excellent resistance to H₂S gases
- Excellent chemical resistance
- Cathodic disbondment resistance
- Suitable for fresh and salt water immersion
- Excellent flexibility
- MIC & acid resistance
- Resistance to hydrocarbons
- Long working life

Archco Corrosion Resistant Linings

Archco 436 Epoxy
Epoxy coating for internal pipe lining

Archco 453 Epoxy
Two-part epoxy for industrial storage and process tanks and pipelines

Archco 453HT Epoxy
Internal epoxy phenolic-novolac lining for tanks and pipes

Archco 453HTP Epoxy
Abrasion resistant internal epoxy phenolic-novolac lining for pipes

Archco 466 Epoxy
Glass flake epoxy coating for high temp and chemically aggressive environments

Archco Rigidon linings and coatings are designed specifically to protect steel and concrete surfaces from aggressive environments. Specialist high temperature coatings providing long term corrosion prevention for water tanks, air handling systems, floor and bund protection, valve and pipe linings, road tankers, chemical storage, effluent treatment tanks and storage tanks.