**Description**

Archco-Rigidon 300E is a 2 component lining system for use in crude oil and refined petroleum product storage tanks. Also suitable for lining concrete sludge tanks, sewage and waste water tanks. It may be applied by brush, roller or airless spray. It is formulated from a modified Epoxy resin and contains glass flakes. Quick drying stripe coats are applied to all sharp areas allowing over coating after 2/3 hours.

**Principal Characteristics**

* Excellent corrosion resistance
* Very low permeability
* Very good application properties
* Medium temperature tolerance
* Excellent undercutting resistance

**Corrosion and Temperature Resistance**

Archco-Rigidon 300E is resistant to crude oil, petroleum products such as Gasoline, Diesoline, Kerosene and Cycloaliphatic solvents, up to 50 °C under immersed conditions. Also resistant to most dilute acids and alkalies.

**Suggested Uses**

300E is used for lining petroleum storage Tanks. (With or without fiberglass reinforcing).

**How to Order**

A full material system may be ordered by simply specifying Archco-Rigidon 300E, 2 or 3 coat system.

Contact Archco-Rigidon engineers for further information.

**Practical Spread Rates**

The above practical spread rates only allow for nominal wastage which occurs during application of the products. The appropriate wastage allowance must be made by the applicator depending on the site circumstances (e.g. Method of application, overspray, etc.). Denso SA cannot be held responsible for any excess usage by the applicator for whatsoever reason.