

CASE STUDY

Amarjothi Spinning Mills Ltd.,

Nambiyur, Tamil Nadu Total Sq ft: 15,000

ARDEX ENDURA PRODUCTS

• R 70 CP

Challenge

Amarjothi Spinning Mills Limited faced serious floor problems. Traditionally an Epoxy flooring customer. They relayed epoxy floor topping every alternate year. It became very expensive for them after going through the historical data of funds spend on Epoxy flooring and Floor repair works.

Problem /Situation

R 70 CP polyurethane concrete was determined to be the ideal solution, providing an extremely durable floor that was both safe and easy to maintain. R 70 CP is a specialized product that provides the floor with the properties necessary to withstand the daily foot traffic and abrasion produced at trolley movements in the spinning mill. R 70 CP is a single step, monolithic system that bonds directly to the concrete with a scratch coat of same material. R 70 CP is one time application for the life of the floor.

Solution

Polyurethane Floor Topping of 3mm thick of R 70 CP

Unique Elements

With the support of ARDEX ENDURA TEAM, our authorized applicator M/s Sri Ganesh Agencies completed Polyurethane Floor topping during a lean shut down without disturbance to other maintenance activities

