



Waterproofing Systems and Technical Solutions



VVF Plant Mumbai

VVF India – the largest manufacturer of bar soaps, with a production capacity of 300,000 metric tonnes, having their units located across four continents – were recently looking for repairing work to be done in one of their plants in Mumbai. The Foundation Column holding their main machinery was due for repairs damaged from various places and needed repair. The work had to be finished within 96 hrs as the machinery placed over the Foundation column was crucial for their processing.

PAREX India along with our authorised applicator were called for checking the site and for suggesting a solution. After the inspection, LANKO 731-High Strength Single Pack Fibre Reinforced Thixotropic Mortar was suggested to the team of VVF India for making the profile of the damaged column. It was used for covering the area in layers of thickness not exceeding 25 mm (applying bond coat at every layer) up to profile of concrete in the vicinity. LANKO 721-Epoxy injection grout was used in the column for sealing non-movement joints in concrete and protecting from corrosion. The column was finally jacketed using LANKO 701 MC – high early strength flow-able micro-concrete. This entire repairing work was finished in 69 hours, much ahead of the time given by the VVF team.

The team of VVF was satisfied with the solution and services offered by PAREX Team

APPLIED PRODUCTS



- LANKO 731

TECHNICAL DETAILS

- LANKO 721
- LANKO 701-MC

> LOCATION

Mumbai - India

> CUSTOMER

VVF India

> MARKET SEGMENT

Building Structure

> SUBSEGMENT FUNCTION

Concrete Repair

> YEAR

2017

BRAND

LANKO

PAREX
Building expertise, together