## **Stainless Steel Plate Flooring**

For

## **Dairy & Food Industries**

## First Time Introduced in India By Encon-India

Traditionally for the Milk & Milk Product Processing Dairy Plant and Food Processing Industries, where "Cleanliness" is the utmost criteria, for maintaining "Hygiene" in the process area. For cleaning and avoiding bacterial growth on the flooring, pipe line and process equipment lots of water with acid & caustic are used.

These acid and alkaline solutions have adverse effect on the Plant Flooring, which, with combine effect of impact and abrasion results in Floor breakage. It's a vicious cycle as such breakage of floor further damages the floor area and within no time the entire flooring gives away. It's maintenance and replacement is expensive and time consuming.

Over the years Dairy & Food industries have tried number of options with marginal success over older type. They tried,

- 1) Normal Cemented Flooring
- 2) Kota Stone Flooring
- 3) Mosaic Tiled Flooring
- 4) Cast Iron Flooring
- 5) Mild Steel with Galvanized Flooring

Non of the above mentioned type flooring had combined features which were required for flooring in Dairy & Food Processing industries i.e.

- 1) Acid Resistant
- 2) Alkali Resistant
- 3) Impact Resistant
- 4) Corrosion Resistant

"ENCON" brand <u>Stainless Steel Plate Flooring</u> is now the latest development from Krishna Industries – Kalol (India). It's in line with the latest technology adopted worldwide and has all above-mentioned combined features making it the Most Rugged and over a period of time highly Cost Effective option.

"ENCON" brand <u>Stainless Steel Plate Flooring</u> is available in custom built sizes and designed to meet specific loading conditions. It's a <u>Stainless Steel Plate Shape</u> provided with anchoring slots for easy grouting in cemented flooring.

For Details Pl. Contact:

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