



Velodrome at Lakshmbai Institute GUWAHATI

Lakshmbai Physical National Institute of Physical Education (LNPIE) is a university centre supported by the Indian Government through the Ministry of Youth Affairs and Sports. In addition to various sports facilities, it also has a velodrome that has recently been renovated using Mapei products. The substrates of the cycling track were first properly prepared, cleaned and levelled. A bonding slurry, prepared with

PLANICRETE latex, water and slurry, was then applied. Concrete repair on the track was carried out with MAPEGROUT EASY FLOW one-component, fibre-reinforced, thixotropic mortar. Expansion joints were sealed with MAPEFLEX PU 45 FT, applied after treating them with PRIMER P.

The track was then completed with the MAPECOAT TNS line solutions for sport floorings.

TECHNICAL DATA
Period of the Mapei intervention: 2020
Owner: LNPIE
Main contractor: Precast Architectural & Structural design Pvt Ltd/Precast India Infrastructure

Project manager: P.U Gavangave
Mapei distributor: Dhanshree Constro Solutions.
Mapei coordinators: Amit Kotiyal and Ashutosh Gaur Mapei India

MAPEI PRODUCTS
 Mapecoat TNS Primer I 600 W, Mapecoat TNS White Base Coat, Mapecoat TNS Finish, Mapecoat TNS Color

