



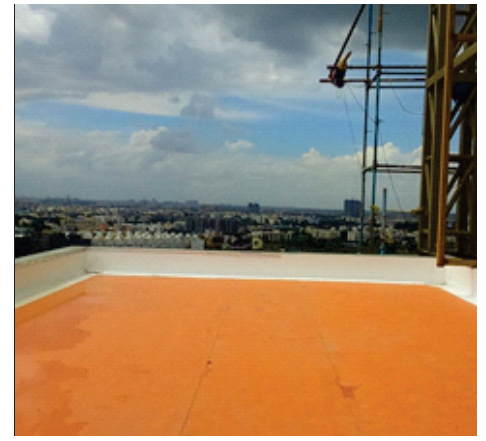
SIKA AT WORK

Manipal Hospital, Bangalore

Sika Sarnafil® System

BUILDING TRUST





PROJECT DESCRIPTION

Re-roofing of old building of Manipal Hospital at Whitefield Bangalore, Karnataka.

PROJECT REQUIREMENTS

Watertight and thermally insulated roofing solution on a concrete substrate. Area of the roof was approximately 3000 sqm.

PROJECT PARTICIPANTS

Client: Manipal Hospital
Consultant: Hi-Point
Applicator: Aquatech

SIKA SOLUTIONS

- Sarnafelt 300
- Sarnatherm XPS
- Sarnafil G-476 15L
- Sarnafil G410 15L
- SBF Fastener
- Sarnacol 2152
- U Bar
- Welding Cord
- Termination Bar
- Sikaflex 11FC
- S Scupper
- Sika Cool Coat

SIKA SOLUTIONS

Fully Adhered PVC Membrane system was installed. Adhesive Sarnacol 2152 applied on roof surface on which Sarnafil G-476 15L was laid to adhere on to substrate. Seams were hot air welded. S-Felt 300 was laid as a separation layer between Sarnafil G-476 and Sarnatherm 21, 50mm thick. System was protected with interlocking loose laid paver blocks.

For vertical Sarnafil G-410 15L adhered with Adhesive Sarnacol 2152 and terminated at 300mm height.

Extended roof area was coated with Sika CoolCoat System to 1m height.

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