

FOSROC BOQ.

TRAFFICGUARD SYSTEM for Ramp areas- Nitoflor TF30 Screed+ Trafficguard UR150.

Sr. No	Description	Unit	Rate in Rs.
1	Providing and applying a multilayered Traffic guard system for Ramp areas in the MLCP/ car parks with epoxy screed system after proper surface preparation to remove loose concrete, dust, dirt, foreign particles etc., repairing of damaged construction joints and pot holes using epoxy putty/mortar, application of Nitoprime 25 -Epoxy Penetrating Primer using suitable brush coverage as per technical datasheet, mixing and application of 3 mm thick screed using Nitoflor TF 30 - chemical and abrasion resistant epoxy resin screed.	Sqmt	
2	Over the cured surfaces of Nitoflor TF 30 screed, Providing and applying anti-skid Polyurethane coating system Trafficguard UR 150 Intermediate coat coverage @ 0.2-0.5 ltr/m ² having Elongation (ASTM D412) - > 300 %, Tensile Strength(ASTM D412)-4 N/mm ² , Tear Resistance (ASTM D624) – 15 N/mm, Crack Bridging Ability (ASTM C1305) - Pass, using short hair lamb wool. And blind the surface with anti-slip grains at 0.5 to 0.6 kg/ Sq.mtr and finally application of Trafficguard UR 150 wear course coverage @ 0.2 ltr/m ² etc. complete as per manufacturer’s specification.	Sqmt	