



## CASE STUDY

### Airport

Baroda

#### ARDEX ENDURA PRODUCTS:

Featured....The products that are used in this project are as follows:-

- GOLD STAR
- ADMIX AD1

#### Challenge

New flooring with granite stone for 20,000 square feet area granite Size 600 x 600 mm

#### Problem

Airport used cement for fixing natural granite stone on new flooring application at departure area and found lot of stains and efflorescence which are coming from substrate and entire flooring is having moisture spots on the top of natural granite stone.

#### Solution

We suggested to prime the bottom and the sides of the granite with UNDERTILE & STONE PRIMER which acts as a barrier for the migrating alkalis and minerals which causes the permanent staining to the granite. The UNDERTILE & STONE PRIMER not only acts as a primer but also acts as a positive bonding agent between stone and the adhesive. We recommended GOLD STAR to fix the large format granites. The work was executed during the period from Dec 2006 - May 2007.

