

## PROJECT PROFILE

Company Name: **Manila Water Company – Balara Filter 1**  
Project Name: **Waterproofing of Roof deck Area using THORTEX Product-UK**  
Contractor's Name: **Impex Engineering and Industrial Supply**  
Product Applied: **Thortex Poly-Tech CSM and Thortex Poly-Tech BP Primer**



### THE PROBLEM

The company was suffering from continual water leak of the roof deck area. This was continual problem due to the extreme weather cycle exposure such as typhoon or just a heavy rain. Also other part of the roof deck area is also in need of repair. Insert picture is the situation of the roof deck.

### THE SOLUTION

Our team suggested using Thortex Poly-Tech CSM, a formulated on a complex blend of acrylic resins and aliphatic hydrocarbon polymers reinforced with inorganic fibers and reinforcing agents, to prevent the leakage on the roof deck. Also they used Thortex BP Primer and Thortex Chopped Strand Mat. The repairs proved a complete success thru series of flood testing.

