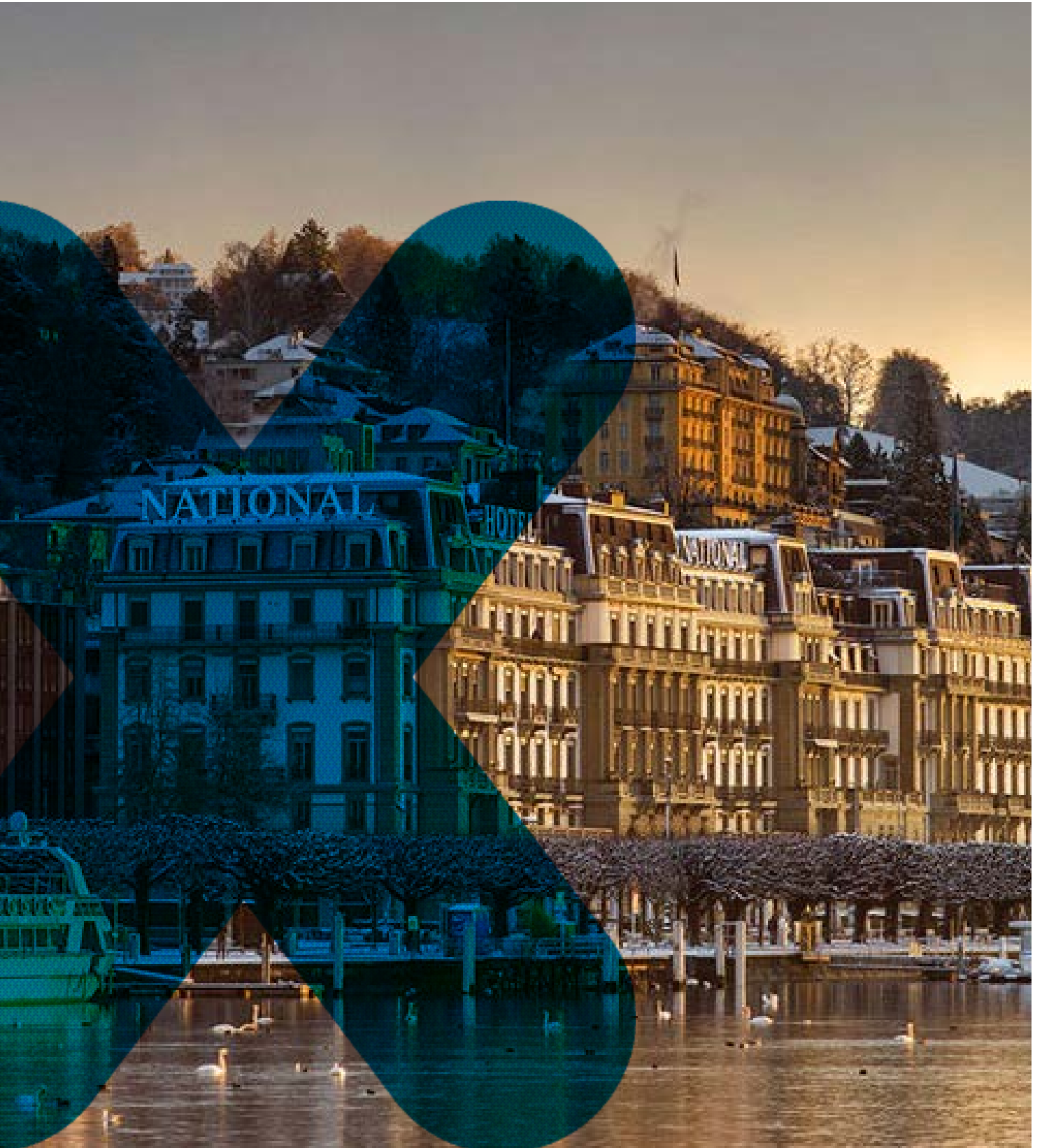


Project review

Grand Hotel National, Lucerne



Triflex

Delivering solutions together

Established more than 140 years ago, the National Hotel Grand stands on the waterfront in the heart of Lucerne. Despite some structural changes to central parts of the building, much of the building still remains in the original French renaissance style. However, water trails, cracks and moss began to emerge on the balconies due to water ingress, affecting the appearance of the historical building.

The management decided to refurbish the balconies and make them watertight, using the BBA and ETA certified Triflex BTS-P system.

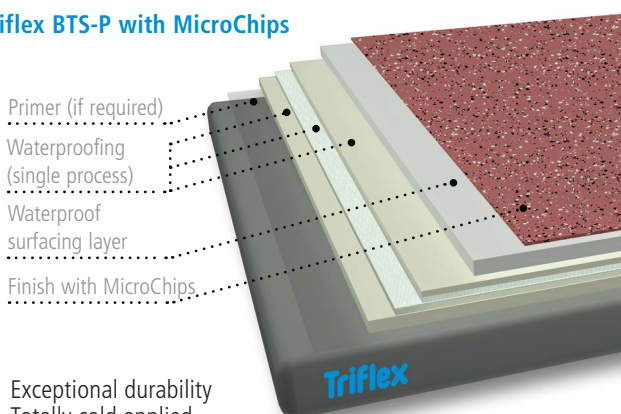
The system was selected due to its exceptional durability and long-term waterproofing protection. The fully reinforced solution is compatible with virtually all substrates, meaning that the original

balcony could be overlaid. This, coupled with the extremely rapid cure times, ensured that disruption to hotel guests was minimised.

The Triflex BTS-P system also benefits from a wide range of colour or finish options and in this case, a MicroChip finish was selected. This was both for aesthetic reasons and to provide a high slip resistance on the trafficked surface.



Triflex BTS-P with MicroChips



- Exceptional durability
- Totally cold applied
- Fully reinforced waterproofing technology
- Exceptionally rapid curing even at low temperatures
- Suitable for overlay of failed or failing single ply membranes
- Simple, single process application
- Outstanding track record

Project details

- **Project:** Grand Hotel National
- **Address:** Lucerne, Switzerland
- **System:** Triflex BTS-P
- **Completed:** 2009
- **Scope of work:** Balcony refurbishment and waterproofing