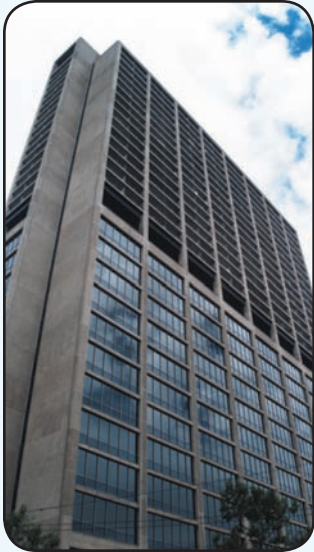


Project Brief

**Fox Plaza**  
**Balcony Retrofit**



San Francisco, CA, USA  
June 1997



Fox Plaza is a 29-story building built in 1966. The 14th floor through the 29th floor are residential apartments. Each apartment has a balcony which is 25 feet wide, overlooking downtown San Francisco.

On each balcony the safety rail has five post locations. The base of the handrails were rusting and causing small pieces of the concrete balcony to fall to the busy street below.

The Tyfo® Fibrwrap® System provided a repair solution which was both quick and cost-effective. On 288 balconies, at 1,440 post locations, the System locally strengthened the curbs to resist spalling. The entire curb was refurbished to achieve an aesthetic finish which satisfied both the owner and the architect.

The Tyfo® Fibrwrap® System provided an alternate to coring and replacing all of the balcony rails with new galvanized members. One year after completing the project, the System and finish showed no signs of deterioration or distress. The application of the Tyfo® Fibrwrap® System limited any inconvenience to the tenant, of this building as all of the work was accomplished from staging on the outside of the building. The project was completed at a fraction of the cost and labor time of the proposed alternative.

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