

DCI Corrosion Inhibitor Balcony Protection System

The DCI system is a series of steps developed by W. R. Grace & Co. that are intended to extend the service life of balconies in coastal regions and decrease the need for their maintenance and repair. Steps include using concrete with a 0.40 maximum water/cement ratio, using plastic instead of metal chairs for support, increasing the concrete cover over the steel reinforcement, using DCI Corrosion Inhibitor, and applying surface sealers to all exposed balcony surfaces. The DCI system has been used in projects in Florida and Hawaii since its introduction in 1994.

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