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## Cooling Tower repair - Press Release

Recently, Pumpcoat received a phone call regarding a cooling tower at a Boston hotel. Upon inspection, it was found that the cooling tower basin had failed. It had rusted and eroded after constant exposure to water and the environment, and was now leaking badly. Cooling Towers are a common feature on many a building in metropolitan areas. Office buildings, hospitals, schools usually have one or several cooling towers as part of their air conditioning systems. Cooling Tower repairs can often be very costly. Unfortunately not repairing them can be worse since Basin failure can cause water damage and leaks on the roof.

Pumpcoat, inc. has had a decade of experience in doing coatings for tanks, containments, waterboxes and the like. Mike O'Leary, Sales Director, was now called upon to provide an economical solution to the costly alternative of replacing the cooling tower at the hotel.

Our coating specialist grit blasted the area and then applied an elastic based epoxy to the eroded areas that would be more malleable to the temperature extremes found on the roof. It was then top-coated to seal it and create a moisture barrier. This restored the basin to its former functionality.

Since then, Pumpcoat has worked with some different engineering contractors that maintain properties to restore a number of cooling tower basins for large buildings in the New England area. Repairs of this nature usually take less than a week depending on the size and the cost savings is significant.

Pumpcoat is a distributor for Arcor Epoxy and ICI Devoe. We also do specialty coatings for tube sheets, chillers, condensers, heat exchangers, etc. For more information, or if you need help with problems such as cooling tower basin failures, please feel free to contact Mike O'Leary, Director of Sales at Pumpcoat, Inc. 508-540-5878, fax 508-457-1052. Or visit us /email us on the web, [www.pumpcoat.com](http://www.pumpcoat.com).

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