



**Project: ONSITE RENOVATION AND PROTECTION**  
**Location: Newbury, Berkshire, UK**  
**Date: October 2003**

A technology centre building in Newbury, Berkshire had its exterior powder coated surfaces renovated and protected thanks to the innovative Ritecoat system.

The 20-year old building is located in a picturesque area next to the Kennet & Avon Canal. However, the building had looked in need of refurbishment to restore its former brightness.



***The Ritecoat System restores many surfaces to an as-new condition***

Contamination on the building's powder coated surfaces has given the building an overall faded appearance. Originally a deep red in colour, age and airborne contaminants dulled the finish. Water run off from rain and lime from bird droppings were additional contributory factors to an unclean look. The contamination was difficult to remove using conventional cleaning methods. It was apparent a solution was needed not only to restore the glossy finish but also to make cleaning easier and quicker.

Ritec were subsequently called in to see if they could help. The answer was the unique Ritecoat system, designed to renovate powder coated surfaces and provide future protection and low-maintenance properties.

The full treatment was carried out by Ritec's specialist onsite application team. The first stage was the surface preparation prior to the protection phase. Riteprep was used to effectively remove organic contaminants from the surface. Where silicone leached out of the rubber from the edges of window frames, Ritec's specialist SR20 product was used to remove the contamination.

With the surface now fully prepared, the next stage was the application of Ritecoat 2200. The sheen was restored to an 'as-new' glossy look, which Ritecoat also helps to maintain after renovation. The additional benefits of Ritecoat surfaces are that they are easier to clean and keep clean and further resist staining and discoloration.

Upon completion of the treatment, compliments from the building's occupants were quickly received. The building's restored look enhanced the quality of working life for users of the building and provided a cleaner environment.



***The specialist Ritecoat team utilising a cherry picker to access higher areas***