



Municipal Art: Protection, Preservation & Capacity

The Challenge

The city of Winnipeg needed to convert a Historical Warehouse into a modern archive and art storage facility.

The building needed to be upgraded to current archival standards to protect and preserve the Hudson Bay collection of art and other archival materials.

One of the challenges to this facility was the concern of off gassing and how to seal the old wooden structure making it environmentally neutral.

In addition, the capacity needed for the art collection had grown significantly and space was a major concern..



The Solution

To properly address the Protection & Preservation concerns the building envelope was completely renovated and all internal surfaces sealed.

To address the capacity requirements a Mizer mobile shelving system was installed which more than doubled the required art storage capacity.

Due to very unlevel floors, the entire system was installed with a leveled track/deck platform. All surfaces were powder coated metallic or sealed to eliminate off gassing.

System: 16 — 15' carriages
totaling 3,840 sq. ft. of perforated
steel art paneling.



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