

## Royal Aviation Museum of Western Canada **CASE STUDY**

Winnipeg, MB

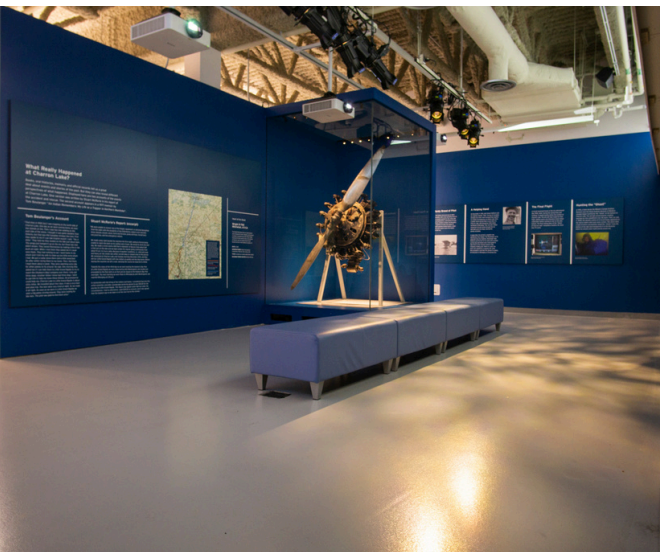


### Challenges

- **Durability vs. Design Intent:** A world-class museum requires elevated aesthetics, but the furniture must withstand constant daily use from 300+ visitors.
- **Multi-User Needs:** The space needed to comfortably accommodate both children and adults, without compromising cohesion.
- **Distributed Use Across the Facility:** Seating was not centralized. It had to perform consistently across multiple zones with different functions and traffic patterns.
- **Long-Term Reliability:** With heavy public use, structural integrity and finish longevity become critical to avoid premature wear or replacement.

### Approach

Flexxform worked in alignment with the planning and design process led by Accent Environments (now CDI Spaces following a merger), supporting the selection of seating that balances comfort, durability, and visual consistency. The approach focused on providing flexible solutions that adapt to various zones throughout the museum, alongside material selections suited for high-use public environments. This was reinforced by dependable construction standards designed to support long-term performance across the entire facility.



## The Solution

Flexxform seating was specified throughout the museum to deliver:

- **Consistent performance across all areas.** From open gathering spaces to quieter zones, the seating maintains uniform quality and comfort.
- **Universal usability.** Designs that accommodate a broad user range without needing separate product categories.
- **Clean integration into a world-class environment.** Furniture complements the architectural vision rather than competing with it.
- **Confidence in long-term use.** Structural integrity and material durability support ongoing daily traffic.

**Built for  
spaces that  
need to  
perform as  
well as they  
present.**

## The Result

The Royal Aviation Museum now features cohesive soft seating throughout the facility, creating a consistent and unified experience across all spaces. The seating supports high visitor volumes comfortably while maintaining a balance between visual appeal and practical performance. The result is a finished environment that aligns closely with the museum's original vision for a world-class public space.



# flexxform