

Mesh Cladding

Why stainless?

- Aesthetics
- Resistant to harsh weather
- Maintenance-free.

Fabrication process:

Wire rod is drawn into a wire with suitable diameter and mechanical properties, then woven into mesh.

Grade:

EN: 1.4401 (AISI: 316).

Manufacturer:

Cambridge Architectural Inc, USA
(cambridgearchitectural.com).



The carpark at Winnipeg International Airport is wrapped in metal fabric, dramatically differentiating the exterior of the newly constructed garage. This was the first airport project in Canada, and one of the first in North America to target Leadership in Energy and Environmental Design (LEED) Certification.

The metal mesh provides a durable, long-lasting and virtually maintenance-free cladding solution as for the parking structure.

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System was developed by the United States Green Building Council (USGBC) in 1998. It provides a suite of standards for environmentally sustainable construction.

Images courtesy of Cambridge Architectural Inc.

