



Dr. Peter Centre recognized for Sustainable Design

In the Spring 2007 edition of DOFASCO Steel Design Magazine, The Dr. Peter Centre was featured as an example of how incorporating painted steel as a medium in a project will contribute to a buildings overall sustainability. The Dr. Peter Centre uses both passive and active approaches and systems in the facility's green building design objectives.



The Dr. Peter Centre has been designed to address issues such as site conservation, reduced energy usage, water conservation, indoor environmental quality and appropriate use of materials. It incorporates a closed loop geothermal heat pump system for space heating, cooling and domestic hot water. Energy usage is projected to be 45% below the MNECB reference case building.

It is through the projects use of the durable, and recyclable steel cladding system, that it succeeds in addressing environmental concerns, as well as aesthetic considerations in blending with the horizontal cladding of the neighbourhood's heritage homes.

The Centre has also established an educational program which informs all the visitors to the centre about the sustainability strategy of the building.