

Project Profile

Provincial Offences Administration Building

LONDON, ONTARIO

The Project

The Provincial Offences Office is responsible for the administration, courtroom support and prosecution of Provincial Offences Act offences and municipal bylaws within the City of London. Authorities looked to N. American Roof Management Services for their unparalleled level of technical roofing expertise. Their professionals are active leaders in the commercial roofing industry and were involved as roof consultants on the facility. Semple Gooder was selected as the installer. Founded in 1947, Semple Gooder serves Ontario's industrial, commercial and institutional communities with generations of roofing knowledge.

The Challenge

With 21,800 square feet to be installed over an existing steel deck, it was most important to the city to ensure no risk of fire during the application and no interruption of services. A fire-rated cap sheet was desired, and a cold-applied IKO system was specified. The roof system chosen qualified for a 15-year warranty.

The Solution

Needing a cold-applied fire rated cap sheet, N. American Roof Management Services selected the IKO PrevENt® MP-HD-Cap cap sheet installed with IKO Cold Gold™ Field Adhesive. This premium system includes IKOTherm™ polyiso insulation and Protectobase™ 180 Sand both installed with IKO Millennium™ Adhesive to meet the requirements of this project. In addition to IKO PrevENt MP-HD-Cap's excellent fire resistance, ceramic coated mineral granules are embedded in the surface of the product to provide protection against ultraviolet radiation.

IKO PREMIUM SBS COLD APPLIED MODIFIED BITUMEN ROOFING SYSTEM

- Steel Deck
- \bullet MVP $^{\text{TM}}$ Sand vapour retarder with S.A.M. $^{\text{TM}}$ Adhesive
- IKOTherm polyisocyanurate foam insulation with Millennium Adhesive
- Protectobase 180 Sand with Millennium Adhesive
- PrevENt MP-HD-Cap with Cold Gold $^{\text{TM}}$ Field Adhesive

The flashing specified was:

- PrevENt MP-HD-Cap with Cold Gold Flashing Adhesive

COMMERCIAL WARRANTY ISSUED

IKO 15-year Diamond Shield Limited Warranty



An IKO cold-applied system was necessary due to the existing building's risk of fire. An IKO fire-rated cap sheet was also desired and used.



- Josh Bowman, IKO Architectural & Technical Representative

IKO Commercial Sales





BUILDING OWNER

The Corporation of the City of London

PROJECT START AND COMPLETION DATES

May 2023 - August 2023

PROJECT SIZE

21,800 square feet

PROJECT SECTOR

Municipal Public

ROOFING CONTRACTOR

Semple Gooder Roofing Corporation

ARCHITECT

N. American Roof Management Services - London





Find out more about our roofing, waterproofing and insulation products now by talking to an IKO sales representative or your professional contractor, or by contacting us directly at: Canada 1-855-IKO-ROOF (1-855-456-7663), United States 1-888-IKO-ROOF (1-888-456-7663), or visit our website at: IKO.COM/COMM.

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