

Project Profile

Osram Sylvania, Inc.

MISSISSAUGA, ON

The Project

Osram Sylvania, Inc. manufactures lighting products, systems, and services for homes, businesses, institutions and specialty applications. The company offers a wide variety of incandescent, halogen, fluorescent and high intensity discharge lights, LED products, lighting management systems, consumer electronics and small appliances. Located near Toronto, Osram Sylvania's Canadian headquarters houses their national distribution centre and customer service support centre, Sylvania Lighting Services, and the LIGHTPOINT® education and training facility.

The Challenge

The 15,514 sq. m. (167,000 sq. ft.) distribution centre stores inventory for distribution across Canada and features a state-of-the-art push-back racking structure to provide prompt order service and guaranteed fill rates. This important facility needed an energy efficient roofing system and features many penetrations for numerous HVAC units, which provide the necessary climate control conditions.

The Solution

As both an important corporate facility and warehouse, this project features a signature IKO PrevENtTM Fire Rated Roofing System. This premium system includes ArmourGardTM Ice & Water Protector, IKOThermTM Polyiso Insulation, an MP-180-SS-Base Sheet and the PrevENt MP-250-Cap Sheet, all backed by an IKO 20-year Total Value Limited Warranty. The PrevENt system was selected for Osram Sylvania to provide an extra protective coating and line of defense to one of IKO's best asphalt based roofing systems.

ROOFING SYSTEM DETAILS

PRODUCTS

ArmourGard Ice & Water Commercial Grade Vapour Barrier

IKOTherm Commercial Roof Insulation • IKO Easy-Melt 200 Asphalt • ½" Fibreboard

MP-180-SS-Base Sheet • Prevent MP-250-Cap Sheet

COMMERCIAL WARRANTY ISSUED

20-year Total Value Limited Warranty





CLIENT/OWNER

Navona Realty Services Inc.

PROJECT SECTOR

Warehouse/industrial

APPROXIMATE PROJECT SIZE

15,514 sq. m. (167,000 sq. ft.)

PROJECT START & COMPLETION DATES

June 21, 2010 - October 1, 2010

ROOFING CONTRACTOR

Jack Atlas Roofing

GENERAL CONTRACTOR

PCL

ARCHITECT

N. American Roof Management Services

ROOFING SYSTEM

IKO PrevENt Fire Rated Roofing System



Find out more about our products now by talking to an IKO Sales
Representative, your professional roofing contractor or contact us
directly at: United States 1-888-IKO-ROOF (1-888-456-7663),
Canada 1-855-IKO-ROOF (1-855-456-7663) or visit our website
at: www.iko.com

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