

Project Profile

Nordstrom Chinook Centre

CALGARY, AB

The Project

U.S. retailer Nordstrom opened stores in four of Canada's major shopping malls in the fall of 2014, including Calgary's Chinook Centre.

Nordstrom replaced Sears

Canada stores after their closing in late 2012. Chinook Centre is operated by The Cadillac

Fairview Corporation Limited.

The Challenge

According to Ashley Peddie, Owner/General Manager of Peddie Roofing & Waterproofing Ltd. in Calgary, AB, Nordstrom stores are very site specific for efficiency reasons. This means that all equipment, racking, sales areas and storage is the same in each of their stores. The existing structure within the Chinook Centre was gutted down to the concrete and then rebuilt to Nordstrom's unique specification. Peddie says the project presented several challenges. "New HVAC equipment with special air handling technology was installed on the rooftop, making the roof installation a bit tricky," he comments. "The project was on an accelerated schedule for all trades, as Nordstrom had a firm deadline with mall owner The Cadillac Fairview Corporation Limited. It also was a challenge to integrate two different roof deck systems – one concrete and one steel," recalls Peddie.

The Solution

The building owner was looking for a durable system with a proven track record, so an IKO Torchflex™ Heat Welded Roofing System with a Torchflex TP-250-Cap Heat Welded Cap Sheet was selected. The new Nordstrom Chinook Centre roof features an IKO 10-year Diamond Shield Limited Materials Warranty.

ROOFING SYSTEM DETAILS

DECK

Steel and Concrete

PRODUCTS

IKO Torchflex TF-95-SF Vapour Barrier • IKOTherm™ Tapered
IKO Millennium Adhesive • IKO Protectoboard™ • IKO Torchflex TP-180-FF-Base
IKO Armourbond™ Flash • IKO S.A.M.™ Adhesive • IKO Torchflex TP-250-Cap

COMMERCIAL WARRANTY ISSUED

IKO 10-year Diamond Shield Limited Materials Warranty

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BUILDING OWNER

The Cadillac Fairview Corporation Limited

PROJECT SECTOR

Commercial

PROJECT SIZE

6,968 sq. m. (75,000 sq. ft.)

PROJECT START AND COMPLETION DATES

June 2013 - October 2013

ROOFING CONTRACTOR

Peddie Roofing & Waterproofing Ltd., Calgary, AB

ARCHITECT

LVM Inc.

ROOFING SYSTEM

IKO Torchflex Heat Welded Roofing System



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