

PROJECT PROFILE | 240 IONIA | GRAND RAPIDS, MICHIGAN

ARCHITECT
Progressive AE
Grand Rapids, MI
616-361-2664

VAPROSHIELD REPRESENTATIVE
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CONTRACTOR
Wolverine Building Group
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INSTALLER
Bouma Corporation
Grand Rapids, MI 49548
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PRODUCT(S)
WRAPSHIELD® Water Resistive Vapor
Permeable Air Barrier Sheet
VAPROFLASHING™
VAPROLIQUI-FLASH
VAPROCAPS
DOW CORNING 758

PROJECT DESCRIPTION

A multi-family apartment complex located in the heart of downtown Grand Rapids, 240 Ionia was designed with tenants in mind. The building features over 27,000 sq. ft. of WrapShield Water Resistive Vapor Permeable Air Barrier Sheet to ensure building longevity. By allowing moisture to escape the building envelope, WrapShield reduces incidents of mold, mildew and rot. WrapShield also provides residents of 240 Ionia superior indoor air quality and reduces high energy costs that typically occur due to air leakage.

WrapShield was mechanically attached using VaproCaps and non-corrosive fasteners. The rough openings of doors and windows were sealed using VaproFlashing and VaproLiqui-Flash, a vapor permeable liquid applied flashing. All vertical seam treatments were sealed using DOW 758 weather resistive sealant. When completed, 240 Ionia will consist of three floors of resident parking and four floors of 1 to 3 bedroom apartments.



Over 27,000 sq. ft. of WrapShield was installed on 240 Ionia in Grand Rapids, Michigan.



Rough openings were sealed using VaproFlashing and VaproLiqui-Flash.



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