PROJECT DESCRIPTION

The Door Church began construction in late 2016 on 4.3 acres of land off Denton Tap in Lewisville, TX. This new facility is 17,000 sq. ft. with the option to expand to 28,000 sq. ft., and will give the church much more sanctuary, office, and foyer space as they expand.

The Rmax ECOMAXci® Wall Solution was chosen for this project to meet current building codes for continuous insulation, fire, air, and water in one tested solution.

RMAX ECOMAXci® WALL SOLUTION

With reinforced aluminum foil facers, ECOMAXci® offers enhanced durability, dimensional stability and greater radiant heat protection. ECOMAXci® Wall Solution provides a ready-made answer to fire, air and water, in addition to thermally efficient continuous insulation.
WHY RMAX POLYISO INSULATION

ECOMAXci® is installed continuously to reduce thermal bridging and block air and moisture. This wall solution is lightweight and easy to install - all contributing to an overall savings. Combined with Rmax tape and flashing, this solution has been tested to meet stringent fire code requirements as well air and water barrier standards for the most effective, efficient building envelope design.

ARCHITECT
Oxley Williams Tharp Architects
www.owtarchitects.com

GENERAL CONTRACTOR
Frank Dale Construction, Ltd.
www.FDC-LTD.com

INSTALLER
Allied Interiors
www.AlliedInteriors.com

DISTRIBUTOR
ISC Building Materials
www.ISCBM.com

Metal Stud construction with ECOMAXci® attached directly to the stud.

Location: Lewisville, Texas
Project Size and Insulation: 15,360 sq. ft., 1.5” ECOMAXci®
Accessories: R-SEAL 3000 Tape, 36 rolls / R-SEAL 6000 Flashing, 6 rolls
Project Timeline: Completion 2017

*Environmental impact categories are based on materials per project sq. ft. of insulated coverage and modeling software (e.g. Athena).