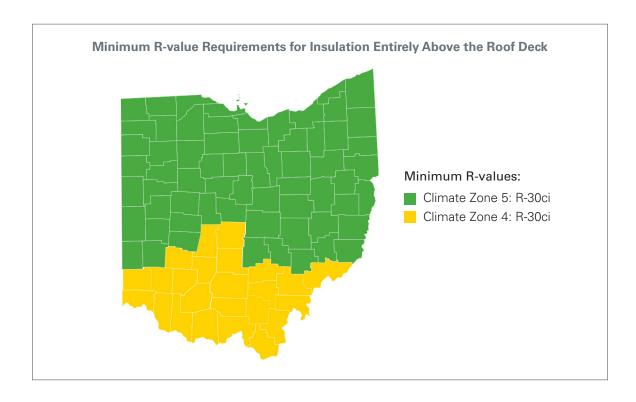
PIMA State Energy Code Fact Sheet

Ohio Minimum Insulation Requirements for Low-Slope Commercial Roofing

The applicable building energy code that determines the minimum insulation requirements for commercial roofs with insulation entirely above the deck in Ohio is the 2024 Ohio Building Code, Chapter 13 (based on the 2021 International Energy Conservation Code with state-specific amendments). This code is effective March 1, 2024. The minimum insulation requirements apply both to new construction and roof replacements on existing buildings.



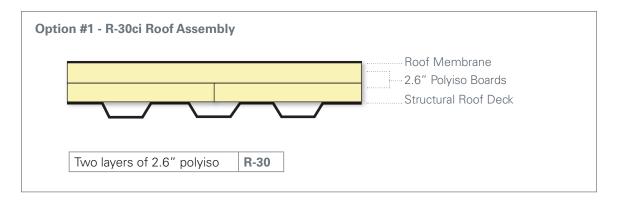
Notes

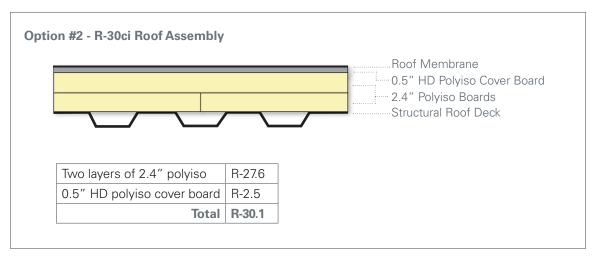
- About R-value: R-value is a measurement of a material's ability to resist heat flow. The higher the
 R-value, the greater the insulating power. Installers should consult data sheets provided by polyiso
 manufacturers for information on product-specific R-values.
- **Code Compliance:** The International Energy Conservation Code recognizes ASHRAE 90.1 as an alternate compliance option for both new construction and existing buildings.

Resources

- Polyisocyanurate Insulation Manufacturers Association
- U.S. Department of Energy







About PIMA

Since 1987, PIMA has served as the voice of the North American rigid polyiso insulation industry. PIMA is a leading advocate for safe, cost-effective, sustainable, and energy-efficient construction. The Association is comprised of polyiso manufacturers and industry suppliers, and represents the public policy interests of its membership at the local, national, and international levels to advance high-performance building practices.

About Polyiso Insulation

Polyiso is a rigid foam insulation used in more than 70% of commercial roof construction and offers a continuous insulation solution for commercial and residential wall assemblies. As one of North America's most widely used and readily available building products, polyiso is a cost-effective insulation option for reducing building energy use and improving the overall service-life of roofs and walls.

For more information on polyisocyanurate insulation, visit www.polyiso.org.

















