

Prescriptive Compliance Report Form-Elkhart County

(Please note that this form is only required if you have chosen the prescriptive compliance path.)



In the table below, indicate the proposed values of insulation, fenestration and other components in your proposed home. Please note that such components shall meet or exceed the performance of the prescribed values. If you have any clarifications, please note them in the comment section. Finally, the building plans shall show the same materials and methods you use to complete this form.

I am selecting the UA Alternative Method, and have attached the appropriate reports

(Table N1102.1 does not apply)

IEC Section #	Component Description	Prescribed Value	Proposed Value	Comment
Table N1102.1	Fenestration U-Factor	0.35		
	Skylight U-Factor ^a	0.60		
	Ceiling R-Value ^b	38		
	Wood Frame R-Value	20 or 13+5 ^c		
	Mass Wall R-Value ^d	13/7		
	Floor R-Value	30 ^e		
	Basement Wall R-Value ^f	10/13		
	Slab R-Value & Depth ^g	10, 2 Feet		
	Crawl Space Wall R-Value	10/13		
N1103.2.1	Attic Supply Ducts R-Value	8		
	Other Supply Ducts R-Value	6		
N1104.1	High-efficacy lamps in permanently installed light fixtures - Percentage	50%		
N1102.2.3	Access Hatches and Doors	Doors shall be weather-stripped and insulated to level of ceiling insulation. A wood frame or equivalent retainer is required around the access when loose fill insulation is used.		

		Select One
N1102.4.2.1	Testing Option (blower door)- Prior to final approval (see full text)	
N1102.4.2.2	Insulation Visual Inspection By Elkhart County Inspector	
		Select One
N1103.2.2	Sealing: Ducts shall be tested (see full text)	
	Exception: Duct test is not required if ducts and equipment are within <i>condition</i> space	

- The fenestration U-factor excludes skylights.
- May require additional heel height to achieve R-Value.
- "13+5" means R-13 cavity insulation plus R-5 insulated sheathing. If structural sheathing covers 25% or less of the exterior, R-5 sheathing is not required where structural sheathing is used. If structural sheathing covers more than 25% of exterior, structural sheathing shall be supplemented with insulated sheathing of at least R-2.
- The second R-value applies when more than half the insulation is on the interior.
- Or insulation sufficient to fill the framing cavity, R-19 minimum.
- The first R-value applies to continuous insulation, the second to framing cavity insulation; either insulation meets the requirement.
- R-5 shall be added to the required slab edge R-values for heated slabs.

IMPORTANT: Code sections referred to in this document do not contain the entire code or exact wording. Additional code requirements may apply and are the responsibility of the Owner and/or General Contractor in charge of the work being done. Please see the full code context for updates, exceptions, alternatives and other requirements that apply.

Project Applicant:	Signature		Date
	Printed Name		
	Company Name		
Permit Number	Site Address		