H.B. No. 3215

1 AN ACT relating to energy efficiency building standards. 2 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: SECTION 1. Sections 388.003(i), (j), and (k), Health and 4 5 Safety Code, are amended to read as follows: 6 (i) A building certified by a national, state, or local accredited energy efficiency program and determined by the 7 laboratory to be in compliance with the energy efficiency 8 requirements of this section may, at the option of 9 municipality, be considered in compliance. The United States 10 11 Environmental Protection Agency's Energy Star 12 certification of energy code equivalency shall be considered in compliance. A home energy rating system index utilizing Standard 13 301 of the American National Standard for the Calculation and 14 Labeling of the Energy Performance of Dwelling and Sleeping Units 15 using an Energy Rating Index, commonly cited as ANSI/RESNET/ICC 16 301, as it existed on January 1, 2021, [The Energy Rating Index 17 Compliance Alternative or subsequent alternative compliance path] 18 as described by Subsection (j) shall be considered in compliance 19 20 provided that: 21 (1) the building meets the mandatory requirements of 22 Section R406.2 of the 2018 International Energy Conservation Code; 23 and 24 (2) the building thermal envelope is equal to or

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- 1 greater than the levels of efficiency and solar heat gain
- 2 coefficient in Table R402.1.2 or Table R402.1.4 of the 2018
- 3 International Energy Conservation Code.
- 4 (j) For the purposes of this chapter, <u>Standard 301 of the</u>
- 5 American National Standard for the Calculation and Labeling of the
- 6 Energy Performance of Dwelling and Sleeping Units using an Energy
- 7 Rating Index, commonly cited as ANSI/RESNET/ICC 301, as it existed
- 8 on January 1, 2021, [the Energy Rating Index Compliance Alternative
- 9 or subsequent alternative compliance path] used to measure
- 10 compliance for single-family residential construction [in an
- 11 optional compliance path of the energy efficiency chapter of the
- 12 International Residential Code | that uses an energy rating index is
- 13 as follows:
- 14 (1) for climate zone 2, an energy rating index of:
- 15 (A) [65 or lower from September 1, 2016, to
- 16 August 31, 2019;
- [(B)] 63 or lower from September 1, 2019, to
- 18 August 31, 2022; [and]
- (B) $[\frac{(C)}{C}]$ 59 or lower on or after September 1,
- 20 2022;
- 21 (C) 57 or lower on or after September 1, 2025; and
- (D) 55 or lower on or after September 1, 2028;
- 23 (2) for climate zone 3, an energy rating index of:
- 24 (A) [65 or lower from September 1, 2016, to
- 25 August 31, 2019;
- [(B)] 63 or lower from September 1, 2019, to
- 27 August 31, 2022; [and]

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                      (B) [(C)] 59 or lower on or after September 1,
 1
    2022; [and]
 2
 3
                      (C) 57 or lower on or after September 1, 2025; and
 4
                      (D) 55 or lower on or after September 1, 2028; and
                      for climate zone 4, an energy rating index of:
 5
                 (3)
                      (A) [69 or lower from September 1, 2016, to
 6
7
    August 31, 2019;
8
                      \left[\frac{\text{(B)}}{\text{(B)}}\right] 67 or lower from September 1, 2019, to
    August 31, 2022; [and]
9
                      (B) [(C)] 63 or lower on or after September 1,
10
    2022<u>;</u>
11
                      (C) 61 or lower on or after September 1, 2025; and
12
                      (D) 59 or lower on or after September 1, 2028.
13
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(k) This subsection and Subsection (j) expire September 1,

SECTION 2. This Act takes effect September 1, 2021.

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16

2031 [2025].

President of the Senate		S	peaker of the House	
I certify th	nat H.B. No. 321	5 was pas	sed by the House on May 5,	
2021, by the fol	021, by the following vote: Yeas 145, Nays 1, 1 present, not			
voting.				
		Cl	nief Clerk of the House	
I certify t	nat H.B. No. 32	15 was pa	ssed by the Senate on May	
26, 2021, by the following vote: Yeas 31, Nays 0.				
		Se	ecretary of the Senate	
APPROVED:		-		
	Date			
	Governor	•		