NFRC Technical Bulletin 2011-08



DATE: November 3, 2011

SUBJECT: TI Manual Update and NFRC 601 Revision

This bulletin is to announce approval of new technical interpretations.

If you have any questions concerning the information in this *NFRC Technical Bulletin*, please contact Dennis Anderson at 240-821-9514; email: danderson@nfrc.org or Scott Hanlon at 240-821-9519; email: shanlon@nfrc.org.

Item 1: TI-2011-11 NFRC 102 e1 Variable

TIPC approved TIR-2011-17 as TI-2011-11 on October 25, 2011. This TI mandates that NFRC accredited testing laboratories shall use the emissivity of the appropriate CTS for entry of the variable, e₁, in the calculations for the determination of the standardized U-factor when testing fenestration products. This TI can be found in the 2010 TI Manual (E0A7), posted on the NFRC website, and may be used immediately. See link to 2010 TI Manual after Item #2 below.

Item 2: TI-2011-09 Modeling of Micro-foil Metals (Revised)

TIPC approved a revision to TI-2011-09 on October 25, 2011. The interpretation revision was to change of the word 'integer' to 'multiple'. It was found too restrictive to require a whole number increase to the metal thickness. This revised TI can be found in the 2010 TI Manual (E0A7), posted on the NFRC website, and may be used immediately. See link to 2010 TI Manual below.

http://nfrc.org/documents/NFRC2010TechnicalInterpretationsManual E0A7.pdf

Item 3: NFRC 601-2010 [E0A1]

TIPC approved a revision to NFRC 601 regarding more clarification for the rounding of values (Note: See sentence added to end of section h). The NFRC 601 [E0A1] has been posted on the NFRC website, and may be used immediately. See link to the recently published document below.

http://nfrc.org/documents/NFRC601-2010_E0A1.pdf