



NFRC Technical Bulletin 2012-01

DATE: March 22, 2012
SUBJECT: WINDOW6/THERM6 Software, Technical Interpretation, and NFRC Simulation Manual

This bulletin is to announce immediate implementation of updated WINDOW6/THERM6 software, a new technical interpretation and a revised NFRC Simulation Manual.

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

Item 1: WINDOW6.3/THERM6.3

A new version of WINDOW6 (ver 6.3.54) and THERM6 (ver 6.3.38) has been approved for immediate use when simulating non-complex glazing products. The new versions may be downloaded from LBNL's website directly or can go to following link on NFRC's website: <http://www.nfrc.org/software.aspx>.

Be aware that you cannot have two versions of WINDOW6.3 or two versions of THERM6.3 installed on the same computer. In addition, once you install WINDOW6.3.54 and THERM6.3.38, you will no longer be able to use CMAST version 1.2.02. CMAST 1.2.02 only recognizes WINDOW6.3.9 and THERM6.3.19 and will be updated to recognize the latest versions of WINDOW/THERM as soon as possible.

The sunset date of WINDOW6.3.9 and THERM6.3.19 is 90 days after CMAST is updated to be compatible with WINDOW6.3.54 and THERM6.3.38.

Item 2: Simulation Manual (December 2011)

TIPC approved a revised simulator's manual to be used immediately. The list of changes in the NFRC Simulation Manual may be found at the following link, <http://windows.lbl.gov/software/NFRC/SimMan/ManualChangesList-2011-12.pdf>.

The entire NFRC Simulation Manual can be found on NFRC's website using the following link, <http://nfrc.org/documents/NFRCSim6.3-2011-12-Manual.pdf>

Item 3: TI-2012-01 COG-Divider Grouping

TIPC approved TIR-2011-19 as TI-2012-01 on March 6, 2012. This TI explains the allowable grouping when dealing with center-of-glass options in combination with trying to group dividers. It can be found in the 2010 TI Manual (E0A9), posted on the NFRC website, and may be used immediately. See the link below for the TI Manual.

http://nfrc.org/documents/NFRC2010TechnicalInterpretationsManual_E0A9.pdf