



# Miami-Dade County Building Department

11805 S.W. 26 Street, Miami, FL 33175-2474

[www.miamidade.gov/building](http://www.miamidade.gov/building)

## ENERGY, SOUND AND IMPACT CERTIFICATE

Building Permit No: \_\_\_\_\_

Project Name: \_\_\_\_\_

Job Address: \_\_\_\_\_

## STATEMENT OF COMPLIANCE

We, the undersigned, hereby certify that the ENERGY, SOUND AND IMPACT INSULATION has been installed in the above referenced project, in compliance with the latest edition of the FLORIDA BUILDING CODE, the APPROVED ENERGY CALCULATIONS and Plans and in accordance with good construction practice. The insulation furnished and installed has the characteristics shown below: (check only applicable boxes).

- 1) Exterior CBS Walls Insulation: R-\_\_\_\_\_ (Min.); Material: \_\_\_\_\_  
Thickness: \_\_\_\_\_ inch (es); Density: \_\_\_\_\_ lb/ft; Mfgr: \_\_\_\_\_
- 2) Exterior Frame/Metal Stud Walls: R-\_\_\_\_\_ (Min.); Material: \_\_\_\_\_  
Thickness: \_\_\_\_\_ inch (es); Density: \_\_\_\_\_ lb/ft; Mfgr: \_\_\_\_\_
- 3) Exterior solid concrete walls: R-\_\_\_\_\_ (Min.); Material: \_\_\_\_\_  
Thickness: \_\_\_\_\_ inch (es); Density: \_\_\_\_\_ lb/ft; Mfgr: \_\_\_\_\_
- 4) Interior walls separating A/C from non A/C spaces insulation: R-\_\_\_\_\_ (Min.)  
Material: \_\_\_\_\_; Thickness: \_\_\_\_\_ inch (es); Density: \_\_\_\_\_ lb/ft
- 5) MULTI-FAMILY RESIDENTIAL CONSTRUCTION ONLY: The COMMON (Party) walls to two separate conditioned tenancies shall be insulated to a minimum of R-11 for frame walls, and to R-3 on both sides of common masonry walls See ENERGY CODE, 2007, paragraph 13-602. ABC.1.1, on page 13.74, latest edition. These "minimum levels of insulation", are not included in the Energy Calculations, but shall be installed in the field.
- 6) Ceiling insulation R-\_\_\_\_\_ (Min.); Material: \_\_\_\_\_  
Thickness: \_\_\_\_\_ inch (es); Density: \_\_\_\_\_ lb/ft; Mfgr: \_\_\_\_\_
- 7) Walls, partitions and floor/ceiling assemblies between **dwelling units** or between dwelling units and **adjacent public or service areas** such as halls, corridors, stairs, etc. must have a **sound transmission class (STC)** of not less than 50 (penetrations must maintain the required rating).
- 8) Floor/ceiling assemblies between **dwelling units** or between dwelling units and public or service areas such as halls, corridors, stairs, etc. must have an **impact insulation class (IIC)** rating of not less than 50.

**Make photocopies of this sheet in your office, as required for future jobs.**

Installed by: \_\_\_\_\_  
Insulation Company Name

\_\_\_\_\_  
Insulation Contractor Signature

Insulation Contractor CC# \_\_\_\_\_

Date Certified: \_\_\_\_\_

O.C./Builder: \_\_\_\_\_  
Company Name

\_\_\_\_\_  
G.C./Builder's Signature

Building Contractor CC#: \_\_\_\_\_

Date Certified: \_\_\_\_\_

**Note: For lightweight Insulating concrete, use appropriate forms, separate from this one.**

Revised 02-26-2009