

Insulation of Walls

CAPECO's Weatherization Program would like to inform you of "How" wall insulation will be installed in your dwelling. The Weatherization Contractor will use one of the following methods described below. Matching the original color scheme (paint) is the responsibility of the property owner.

Installation Method

The Weatherization Contractor will perform a thorough visual inspection of the walls and other areas that will be insulated to ensure the integrity of the wall component before blowing in insulation.

Wall component preparation:

Siding removal method: Siding or shingles are removed, holes are drilled through the sheathing and insulation is then blown into the wall cavities. The Energy Technician from the Energy Services Program will inspect the wall cavities before the holes are plugged and the siding material is re-installed. Siding or shingles that have been broken during the process shall be replaced and primed at the Weatherization Contractor's expense. There will be a final inspection performed of the wall component after the Energy Services Program has been invoiced.

Direct drilling method: Weatherization Contractor will drill holes directly through the siding material. Insulation is then blown into the wall cavities. The Energy Technician from the Energy Services Program will inspect the walls. The Weatherization Contractor will then plug, apply only approved outdoor spackle over the plugs and paint at least one coat of primer paint to the affected areas. There will be a final inspection performed of the wall component after the Energy Services Program has been invoiced.

The primary insulation used in this process is cellulose (treated paper), however in some applications (knob and tube wiring) fiberglass may be used.

The following conditions may prohibit insulating some of the wall cavities: water pipes, faulty electrical work, recessed wall heaters or lights, and cavities adjacent to fireplaces. In some situations conditions may prohibit the installation of wall insulation, some examples of which are: asbestos or aluminum siding, knob & tube wiring or manufactured housing. The above list is not intended to be all inclusive and other existing conditions may also prohibit the installation of wall insulation.

Authorization

I have read and understand the above installation procedures for insulating exterior walls. I understand that the Energy Services Program is only responsible for priming the wood plugs and that matching the original color scheme (paint) is the responsibility of the property owner.

I [] give [] do not give CAPECO's Weatherization Program permission to insulate the exterior walls on the property located at:

In consideration of the provision of the installation of insulation as above set forth, the undersigned for and on behalf of myself and all other owners hereby release and agree to hold harmless CAPECO, its directors, officers, agents, and employees from all claims, demands and damages of any kind, to persons and property, resulting from the installation of such insulation.

NOTE: If the property is owned or rented jointly by two (2) or more persons and only one of them signs this document, the person signing hereby represents that he/she is authorized to and is signing this document on behalf of all co-owners or tenants.

Location of Weatherization Project

Property Owner/Authorized Agent

Date

CAPECO Weatherization Representative

Date

