

Easy Upgrades Building Shell Worksheet



Please complete this worksheet for building shell measures you're installing. **To qualify, the project must meet the applicable specifications stated on the back of this worksheet.** The total incentive for each measure will be the quantity multiplied by the per unit incentive ($Q \times I = TI$). When completed, attach this worksheet to your application form.

Note: All projects with an estimated incentive of \$1,000 or greater must receive written preapproval from Idaho Power prior to purchasing or installing the equipment.

Project Name _____

Replacing	Installing	Quantity (Units)	Incentive (Per Unit)	Total Incentive
Premium Windows				
B1 Standard windows	SHGC of .30 or less and U-factor of .30 or less	_____ ft ² window area	\$1.50	\$ _____
Efficient Windows				
B2 Standard windows	SHGC of .40 or less and U-factor of .42 or less	_____ ft ² window area	\$1.00	\$ _____
Window Shading				
B3 No screen or other shading	Adding window shade screen	_____ ft ² window area	\$0.50	\$ _____
Reflective Roofing				
B4 Non-reflective low pitch roof	Adding reflective roof treatment	_____ ft ² roof area	\$0.05	\$ _____
Roof/Ceiling Insulation*				
B5 Insulation level, R11 or less	Increase to R24 min insulation	_____ ft ² ceiling area	\$0.10	\$ _____
B6 Insulation level, R19 or less	Increase to R38 min insulation	_____ ft ² ceiling area	\$0.20	\$ _____
Wall Insulation*				
B7 Insulation level, R5 or less	Increase to R11 min insulation	_____ ft ² wall area	\$0.05	\$ _____
B8 Insulation level, R5 or less	Increase to R19 min insulation	_____ ft ² wall area	\$0.10	\$ _____

**Note: Insulation must be professionally installed by an insulation contractor. DIY installations will not be incented. Other requirements apply—reference the backside of this worksheet.*

Building Shell Total \$

NOTE: Invoices for Building Shell Measures must include area-affected square footage, confirmation that the building is mechanically-cooled, the U-factor, R-value, etc., that existed previously and as installed with the new equipment, and the quantity and type of what was installed. The application must be accompanied by manufacturer spec sheets and any other criteria listed on this page.

Specifications for Building Shell Measures

Premium Windows

Premium windows must be certified by the National Fenestration Rating Council (NFRC) and meet the following ratings: U-factor of 0.30 or less and a Solar Heat Gain Coefficient (SHGC) of 0.30 or less. Windows are only eligible when they are installed in spaces that have central mechanical air conditioning systems or package terminal conditioning (PTAC) units. NFRC specification sheets must be submitted with the application.

Efficient Windows

Efficient windows must be certified by the National Fenestration Rating Council (NFRC) and meet the following ratings: U-factor of 0.42 or less and a Solar Heat Gain Coefficient (SHGC) of 0.40 or less. Windows are only eligible when they are installed in spaces that have central mechanical air conditioning systems or package terminal conditioning (PTAC) units. NFRC specification sheets must be submitted with the application.

Window Shading

Shade screens (also known as “sunscreens”) install like insect screens on the outside of the window. Shade screens with a SHGC of .40 or less are eligible for an incentive.

Window shade screens are eligible for an incentive when applied to east-, south- or west-facing windows that are mostly unshaded and in buildings with central mechanical air conditioning or PTAC systems.

Window shadings only qualify when installed on windows exposed to direct sunlight.

Interior window shades, such as blinds and drapes, are not eligible since they don’t prevent interior solar heat gain as well as exterior shades.

Manufacturer’s specification sheets for the window shading material applied must accompany the final application.

Reflective Roof Treatment

Reflective roof treatments qualify when applied to the roof above a space with central mechanical air conditioning or PTAC systems.

The roof treatment must be Energy Star® rated and have a total initial solar reflectivity of at least 0.70. A roof coating that meets the minimum Energy Star standard but does not have a 0.70 reflectivity will not qualify.

The minimum reflectivity requirement is consistent with the Title 24 standards in California. Title 24 compliance will mean the reflective roof treatment will qualify.

Reflective roof treatments only qualify when installed on non-reflective flat roofs or those with a pitch of 2 in 12 or less and when installed on buildings that have central mechanical air conditioning systems.

Manufacturer’s specification sheets for the reflective roofing must accompany the final application.

Roof/Ceiling Insulation

Eligible roof/ceiling area is limited to buildings or portions of buildings with central mechanical air conditioning or PTAC systems.

Qualifying roof insulation can be rigid foam, fiberglass batt or blown-in fiberglass or cellulose as long as it is applied to a fixed roof or ceiling structure and meets the required R-value.

Insulation applied on the top of an acoustic tile or other type of drop-in ceilings will not qualify.

Insulation must be installed with minimum clearance around all recessed lighting and gas-fired appliances as required by code.

Flat roofs must have at least three inches of air space above the insulation after installing to the proposed R-value.

Radiant barriers will not be allowed as a substitute for insulation in this program.

Insulation must be professionally installed by an insulation contractor. DIY installations will not be incented.

Wall Insulation

Eligible wall area is limited to buildings or portions of buildings with central mechanical air conditioning or PTAC systems.

Qualifying wall insulation can be rigid foam, fiberglass batt or blown-in fiberglass or cellulose as long as it meets the required R-value.

This incentive applies only to the treated area of exterior walls (gross wall area, less window and door area) where the insulation has been installed to the proposed R-value.

Radiant barriers will not be allowed as a substitute for insulation in this program.

Insulation must be professionally installed by an insulation contractor. DIY installations will not be incented.

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