

INSULATED GARAGE DOORS

HOMEOWNER ROI

For every \$100 invested on an insulation project, there is a return of \$116.90¹. Depending on the insulated door type, remodeling ROI can range from 82-91%².



ELE Home to 20%

REDUCE ELECTRIC BILLS

Homeowners can save up to **20% on annual energy** bills with proper insulation³.



An insulated garage door can increase home appraisal value up to 4%⁴.





TEMPERATURE CONTROL

An outdoor temp of 20° F makes a non-insulated garage ~30° F (below freezing). Insulated doors bring temp to ~42° F (above freezing)⁵.



BATTERY

reduce car battery's effectiveness by 50%⁶.







POLYURETHANE INSULATION

SUPERIOR INSULATION AND BARRIER TO SOUND

door can decrease exposure to noise and provide protection from severe weather⁷.

Conventional walls and doors are built like

Structural strength of an insulated garage

drums and once a noise strikes the sound carries, **polyurethane insulation creates** a barrier to capture the sound⁹.

Mechanical properties of polyurethane insulation helps **reduce air leaks** and **lower greenhouse gas emissions**⁸.

Polyurethane insulation has been proven to end wind uplift, tearing and breakage, and compromises due to hail and wind-borne debris better than other materials⁸.

Insulation Science

Dow is a leading supplier of customizable polyurethane insulation solutions in a wide variety of construction applications. Dow's technical experts work closely with garage door manufacturers, like **C.H.I. Overhead Doors**, to improve insulation performance – which results in more durable and energy-efficient garage doors, happier homeowners and a more sustainable society.

To find a **polyurethane insulated garage door** dealer near you visit **www.chiohd.com.**





- **SOURCES:**¹ Remodeling Magazine, 2016 Cost vs. Value Report, 2016
- ²Remodeling Magazine, 2016 Cost vs. Value Report ³SFGate, Do Insulated Garage Doors Help the Upstairs Rooms?
- ⁴The Garage Door Blog, Selling You Home? Don't Forget to look over the Garage Door, 2016 Remodeling Magazine, Why Insulated Garage Doors Make Sense, 2013
- ⁶ ReadyWisconsin, Surviving Winter, 2016
- ⁷ SWD Urethane, Severe Weather and Walls & Roofs ⁸ HouseLogic, Garage Doors: A Guide to the Options, 2016

⁹ Hometips.com, 7 Soundproofing Secrets for a Quieter Home, 2016