UNDERSTANDING GREEN BUILDING STANDARDS

EFFICIENT SPACES ARE BETTER FOR YOUR HEALTH, YOUR WALLET, AND OUR PLANET. BUILDING OR RETROFITTING YOUR HOME REQUIRES CONSCIOUS DECISIONS; INCLUDING WHAT STANDARD OF ENERGY EFFICIENCY YOU WANT TO ATTAIN.



Living Building

A rigorous benchark of sustainability, this standard is a challenge to build regenerative buildings that connect occupants to light, air, food, nature, and community, are self-sufficient, remain within the resource limits of their site, and create a positive impact on the human and natural systems they interact with.

ROOMS IDANGER HIGH





Passive House - All about designing and building the home with energy efficiency in mind. A passive house is built to work with its environment, reducing the need for additional energy for heating and occling, to (or below) the passivehous standant. (In the best examples, this can come close to zero!)

75% 100% SAVENOS ###



A true Net Zero Home generales as

and wind power, Built to requee

renewable sources like solar panels

amount of energy used for heating

and cooling, the human element is

the variable in this calculation. How

NAMES OF TAXABLE

you will live in the home should be

much energy as it uses, via

considered while planning.

8-2000 home is a Conadian standard. Homes built to the hew R 2000 Standard are, on average, 50% more energy efficient than typical new homes built to code. They focus on insulation, high-efficiency appliances, clean air and environmental features.

SION SAVENORS



WIND BUILDING

A market leading, government backed standard, ENERGY STAR certified new fromes are built to reduce energy demands with qualified construction and efficient appliances, on overage, Energy Star homes are 20% more energy efficient than those built to gode (minimum signalard).

20-25% SAVENOR



The most widely used green building standard in the world, LEED is a certification with energy use being just one component. A LEED certified home will have sustainable practices in a range of areas. On average, a LEED home uses 20-30% less energy than a home built to minimum code.

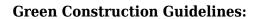
THE DOWNSON SAVENOS

Energy savings calculations are approximations based on heating and cooling energy use. To understand more about the different green building standards and how they compare, check out our blog post and video at: theconsciousbuilder.com/energystandards



Green Construction Guidelines

S Ben Porath



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