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Different Types of Commercially Available Siding by Anthony Blommel

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The impact of the weather on the interior of a house depends greatly on the type and condition of the walls used for its structure. Unfortunately, walls themselves are prone to damage caused by permeation regardless of how strong they appear. To increase their protective nature, homebuilders reinforce walls with siding, which initially accepts the brunt of climatic elements.

A siding is a type of cladding intended either to protect a building by shedding away water or to improve its aesthetic value by enhancing its appearance. Wood, metal, plastic, masonry and composite are some of the materials used to make types of siding that can withstand the effects of unpredictable weather. Each material produces a kind of siding that fits specific structural needs. It can be made into vertical or horizontal boards, shingles, panels or sheet materials.

Metal Siding

Buildings of modern architecture usually require metal siding because of its flexibility and natural modern appearance. It comes in different colors and styles depending on the builderâ€™s concept of a structureâ€™s overall look. The only problem with metal siding is its high thermal expansion coefficient and high heat induction rate, which can result in fast-heating structure.

Masonry Siding

Aside from metal, brick or stone-based siding can also help bring out a different kind of modern feel in a building. Though masonry materials have been around for thousands of years, their appearance can still easily blend with the developing world. Whatâ€™s more impressive about masonry siding is its durability, which under proper upkeep can last for over a hundred years. Masonry siding also performs better than wood siding especially in withstanding effects of rain.

Wood Siding

Homeowners who want their house to look natural and refreshing could opt to choose wood siding. Wood is cut into clapboards and installed side-by-side until the walls are covered. Prominent manufacturers of industrial building materials like James Hardie Industries can provide a kind of wood siding efficient for James Hardie siding installation.

Plastic Siding

Unlike wood and metal that may not always come in a wide array of choices, plastic siding has more readily available custom-made designs. Because plastic is light, Hardie siding installation is made easier and faster. Keep in mind, however, that plastic is prone to fire and does not always fare well in extreme temperatures.

To learn more about siding and even door and window installation, you can check HowStuffWorks.com. This website not only explains the differences in commercially-available siding materials, it also provides in-depth information on what to consider during installations.

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