

Understanding Windows: Types & materials



DIFFERENT TYPES OF WINDOWS







Casement Windows

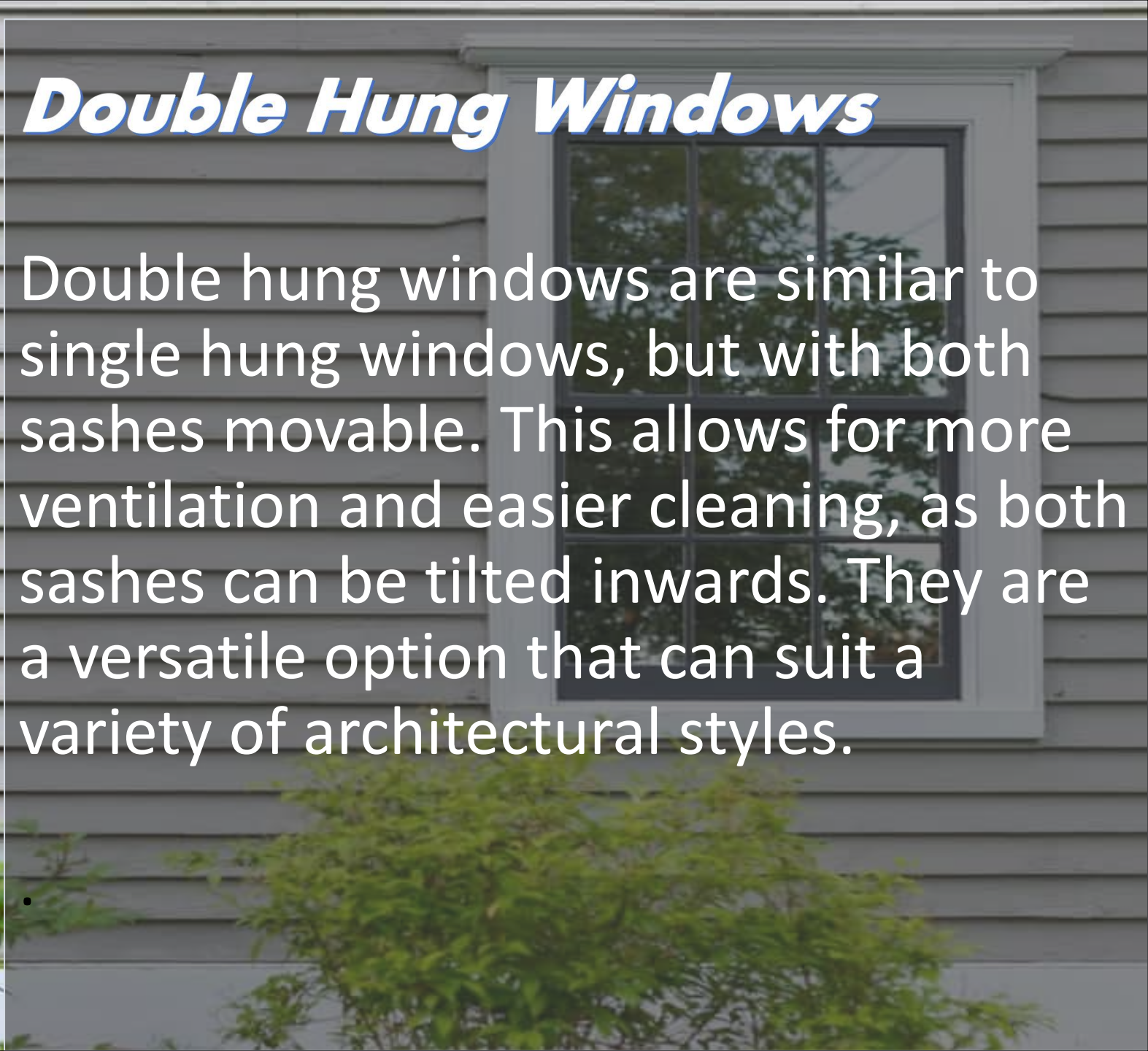
Casement windows are hinged on one side and swing outwards like a door. They are great for ventilation and provide unobstructed views. They are also energy efficient, as they seal tightly when closed. They work well in modern and contemporary homes, as well as traditional homes with a European flair.





Double Hung Windows

Double hung windows are similar to single hung windows, but with both sashes movable. This allows for more ventilation and easier cleaning, as both sashes can be tilted inwards. They are a versatile option that can suit a variety of architectural styles.







Paneled window

Paneled windows are a type of window that is made up of multiple panels of glass. They provide a classic look and are a popular choice for traditional and historic homes.





Louvered Windows

Louvered windows are made up of horizontal slats that can be angled to control the amount of light and air that enters the room. They are a popular choice for tropical and beach homes, as they allow for a lot of ventilation.





Single Hung Windows

Single hung windows are one of the most common types of windows. They consist of two sashes, one fixed and one movable, with the movable sash sliding vertically to open and close the window. They are easy to operate and maintain, and are a great choice for traditional and historic homes.





Slider Windows


Slider windows have one or more sashes that slide horizontally to open and close the window. They are easy to operate and provide a contemporary look. They work well in modern homes and are a popular choice for high-rise buildings.





Bay Windows

Bay windows are a combination of three or more windows that project outwards from the wall. They provide a panoramic view and create a cozy nook inside the home. They work well in traditional and Victorian-style homes.







Glazed Windows


Glazed windows are a type of window that is made up of multiple panes of glass, separated by a vacuum or gas-filled space. They provide excellent insulation and energy efficiency, and are a popular choice for modern homes.



The image shows a close-up of a brick house's exterior. A dormer window is visible, featuring a curved top and a white frame. The roof is made of dark brown tiles. The text 'Doma Window' is overlaid on the right side of the image in a blue, italicized font.

Doma Window

Doma windows are a type of window that is curved or arched at the top. They provide a classic and elegant look, and are a popular choice for traditional and historic homes.



Materials Used in Window Frames
Window frames can be made from a variety of materials, each with its own unique features and benefits.





Wooden Windows

Wooden windows are a classic and traditional option. They are durable and provide excellent insulation. They require regular maintenance, but can last for decades with proper care. They work well in traditional and historic homes.

advantage

Wooden windows provide excellent insulation and a classic, timeless look. They can also be customized to fit any design aesthetic.

Disadvantages

maintenance
durability







Steel Windows

Steel windows are a strong and durable option. They are resistant to weather and pests and require minimal maintenance. They work well in modern and contemporary homes, as well as industrial-style homes





A close-up photograph of a modern aluminium window frame. The frame is made of brushed metal, showing a fine, vertical texture. The lighting is soft, highlighting the clean lines and the slight gap between the frame and the glass pane. The background is a blurred, dark grey, suggesting an indoor setting.

Aluminium Windows

Aluminium windows are a lightweight and low-maintenance option. They are resistant to rust and corrosion, and can be painted to match the exterior of the home. They work well in modern and contemporary homes, as well as commercial buildings.





Thank you

