

McHenry Roofing Advises on Skylights for Flat and Sloped Roofs in Baltimore MD

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BALTIMORE, MD - July 05, 2024 -
McHenry Roofing, a roofing company in Baltimore, MD, is announcing its latest advisory on the benefits and installation of skylights for flat and sloped roofs in Baltimore, MD. The company aims to inform homeowners and business owners about the advantages of adding skylights to their properties. By addressing this topic, McHenry Roofing seeks to help residents make informed decisions about improving their homes and workplaces.

Skylights are windows installed in roofs to allow natural light into a building. They offer several benefits, including increased natural lighting, enhanced aesthetic appeal, and potential energy savings. By bringing in more daylight, skylights can reduce the need for artificial lighting, which lowers electricity costs. Additionally, natural light can create a more pleasant and inviting atmosphere in any space. Skylights also contribute to better ventilation and can help maintain a comfortable indoor climate, further boosting energy efficiency.

Installing skylights on flat roofs presents unique challenges and considerations. One primary concern is water

drainage. Flat roofs tend to accumulate water more easily, so it's essential to ensure that the skylight installation doesn't lead to leaks. Proper sealing and waterproofing are crucial. Additionally, flat roofs often have less natural slope for water runoff, making it necessary to choose skylights designed to handle these conditions. The types of skylights best suited for flat roofs include curb-mounted skylights and domed skylights. Curb-mounted skylights sit on a raised frame, preventing water pooling around the skylight. Domed skylights, with their curved shape, allow water to flow off more efficiently, reducing the risk of leaks.

Sloped roofs offer unique advantages and challenges for skylight installation. One advantage is better water drainage, as the slope naturally directs water away from the skylight, reducing the risk of leaks. However, the angle of the roof can affect the amount and intensity of light entering the space. It's important to position the skylight correctly to maximize natural light without causing glare. Fixed skylights and vented skylights are most effective for sloped roofs. Fixed skylights provide constant light and are easier to install on angled surfaces. Vented skylights offer the added benefit of ventilation, allowing fresh air to circulate while also bringing in natural light.

One common misconception about skylights is that they all fit any type of roof, whether flat or sloped. In reality, the design and installation method for skylights vary significantly depending on the roof type. For instance, flat roofs require specially designed skylights that prevent water pooling, while sloped roofs can accommodate a wider variety of skylight styles. Another mistake people make is underestimating the importance of professional installation. Incorrectly installed skylights can lead to leaks, drafts, and even structural damage to the roof. Homeowners often think they can install skylights themselves or hire a general handyman, but skylight installation requires specific skills and knowledge to ensure proper sealing and alignment.

Additionally, many people overlook the placement of skylights. McHenry Roofing explains, "Improper placement can result in excessive heat gain in the summer or significant heat loss in the winter, leading to higher energy bills. Choosing the wrong size is another common error. Skylights that are too large can overwhelm a space and cause overheating, while too small skylights might not provide the desired natural light." People also tend to forget about the impact of skylights on their existing roof structure and interior design. Some skylights might require additional framing or changes to the roof support system, which can be complex and costly. Moreover, people sometimes neglect maintenance, assuming that skylights are a one-time installation with no need for regular upkeep. Without proper maintenance, skylights can develop issues over time, such as fogging, leaks, or damage from debris.

McHenry Roofing shares advice on skylights for flat and sloped roofs in Baltimore, MD. They understand the area's weather patterns and how they affect roofing. For flat roofs, proper drainage is important to prevent water buildup around skylights. For sloped roofs, they recommend skylights with good sealing to prevent leaks. McHenry Roofing focuses on installing energy-efficient skylights to keep homes comfortable

year-round.

McHenry Roofing has over 27 years of experience providing roofing services for residential and commercial buildings. They offer roof repairs, gutter cleaning and installation, siding, chimney repairs, vinyl siding services, and complete roof system replacement. McHenry Roofing serves Baltimore and its surrounding areas, including communities such as Lauraville, Clifton Park, Coldspring, Homeland, Hampden, Eastwood, Downtown West, and the greater Baltimore County area.

Interested customers can contact McHenry Roofing for consultations or services by calling their phone number or visiting their website.

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McHenry Roofing

McHenry Roofing prides itself on being Baltimore?s premier roofing company. Headquartered in Baltimore?s Federal Hill neighborhood, McHenry Roofing services the roofing needs of Baltimore and the greater surrounding Maryland area.

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