



DO I NEED A NEW ROOF?

Your roof is a major protector of one of your largest assets and your family. Most people do not know the signs of a roof in need of attention. In this article you will be introduced to 7 indications your roof may need attention.



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SOUTHERN ROOFING TEXAS

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A leak in the attic.

After a strong storm or wind-driven rain, take a look in the attic for signs of leaking. Ice damming can also cause water to enter the house if you don't have an adequate shingle underlayment or if the flashing (the aluminum or steel used over roof joints, like chimneys and pipes) has deteriorated.



Blistering or peeling interior or exterior paint.

When paint starts to peel off, the cause is likely trapped moisture in the house due to excessive temperature or high humidity from poor attic ventilation. The air in the attic needs to flow freely from the soffit to the ridge to reduce humidity. Make sure there is a vent in areas such as the kitchen or bathroom. Dryers should vent outside.

Stain on interior callings and growth.

If you see stains or, even inside your home, it may be or faulty shingle underlayment seep into the house. could also be the culprit, which moisture— conditions in which



walls; mold or mildew

worse, mold growth caused by inadequate that is allowing water to Inadequate ventilation causes excessive mold and mildew thrive.



Exterior decay, sheathing, and/or siding.

Poor attic ventilation is again a possible cause, but any condition that results in excess moisture can contribute to decay. One way to combat the problem is to put a vapor barrier between the insulation and the inside of the house, which can reduce the amount of moisture that goes into a wall and helps the moisture escape from the wall.



Missing, cracked, or curled shingles.

If you see that your shingles are dry or practically break when touched. That means they have reached the end of their useful life and it's time to invest in a new roof.



Dark, “dirty-looking” areas on your roof.

This could mean your roof has vegetation, fungus, mold, or algae growth, or that the shingles’ protective granules have been lost. This doesn’t mean you need to replace your roof, but these stains can reduce curb appeal. Cleaning the shingles and adding GAF StainGuard® protection is an option.



Excessive energy costs.

A possible cause of higher cooling costs could be insufficient attic ventilation, requiring the cooling system to run excessively. In warm weather, inadequate ventilation will trap hot air in the attic, causing air conditioning systems to work harder, or leaving your home’s interior hotter and less comfortable. In both hot and cold weather moisture in the attic can become trapped and condense on the rafters if it’s not insulated properly. This moisture can drip down onto the insulation and reduce its effectiveness, potentially increasing energy costs.