



## **Galvan Builders Publishes New Blog Post About Metal Roofing In Corpus Christi**

*October 25, 2019*

October 25, 2019 - PRESSADVANTAGE -

Corpus Christi, Texas based Galvan Builders is pleased to announce they have published a new blog post on calculating the area of a metal roof. They also advise homeowners to hire a reputable roofing contractor who can provide an estimate based on the metal roofing's price per sheet, as both the material and labor costs associated with roof repair or installation depend on the roof's total dimensions.

As noted in the blog post, the Pythagorean theorem is a useful formula that can be used to identify the dimensions, and eventually calculate, the surface area of a roof. Letters a, b, and c can be assigned to identify the three sides of the roof. Roof rise (b), can be obtained by counting siding courses. Start by measuring the siding width and count courses at the building gable end. The number of siding courses from the roof triangle base to the roof peak multiplied by the siding course width is equal to the total roof rise (b). Meanwhile, roof length (c), is the step off building gable end width or the building length plus gable overhangs. The goal is to calculate the third side of the triangle, the hypotenuse or also referred to as the roof width (a).

The roof width (a) can be calculated using the Pythagorean theorem which is  $a^2 = b^2 + c^2$ . The square of the

length of the hypotenuse (a) equals the squares of the lengths of the opposite sides of a right triangle (b) and (c). The roof area can now be calculated by simply multiplying the roof length (c), which is the sum of the building length plus the gable end overhangs of the roof by the roof width of slope (a) that was calculated using the Pythagorean theorem. Furthermore, the slope, or grade, of the roof can be identified using the tangent feature of a calculator, and is nothing more than just a ratio of the roof's rise over run.

David Galvan, owner of Galvan Builders, explains that the roofing system is one of the most expensive parts of a house, so it is crucial that property owners hire a reputable roofing contractor who can guarantee excellent roofing material performance at a reasonable cost. Galvan also points out that a good roofing manufacturer guarantees excellent roofing material performance that is often inclusive of lifetime warranties if qualified and exceptional roofing personnel will install them. "Our team of roof specialists and installers aim to give every client the roofing solution that they need. We put our best foot forward with every roofing job we get, whether big or small. We understand each roofing problem or issue is different and we provide unique solutions to meet our client's specific needs," says Galvan.

In addition, Galvan points out that they specialize in metal roofing works and have more than 36 years of industry experience. Galvan Builders is able to take on installations, repairs, and replacements of metal shakes and shingles, standing seam metal roofing, corrugated sheet roofing as well as slate and clay-style metal roof tiles. Galvan Builders also handles both residential and commercial roofing projects, and assists homeowners and business owners with their insurance claims. Furthermore, their professional home repair services also include roof repairs, gutter repairs, siding installation, window installation, door installation, and more.

Galvan Builders is one of the most trusted Corpus Christi metal roofing contractors in the region, based on a number of positive reviews and recommendations they receive online. Many of their previous customers attest to the company's quality workmanship and excellent customer service.

April Ocanas, in a 5-star Google review, says, "I had the best experience with Galvan Builders. My home needed a new roof and the thought of finding an honest construction company was unheard of. We interviewed many companies and didn't feel comfortable with any of them until we met with David and Dina Galvan. They were honest and humble and went out of their way to help us and meet our needs and price point. Their work is top-notch and done on time. I highly recommend them and will use them again for any of our future construction needs."

Meanwhile, Marisa Lopez, in another Google review, says, "I am beyond pleased with the work done at my new home by Galvan Builders. I do not know where to even begin expressing my sincere gratitude for all their hard work and dedication. All the renovations look amazing and I am one satisfied homeowner."

More information can be found on the company?s website. Alternatively, homeowners may send an email or call the company?s office hotline to inquire about their roofing services. Furthermore, interested parties may connect with Galvan Builders through their official social media pages to stay up to date with their latest news and important announcements. Learn more at the following link: Galvan Builders Metal Roofing.

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For more information about Galvan Builders, contact the company here:Galvan BuildersDavid Galvan361-857-4341sales@galvanbuilders.com4938 Williams Drive Corpus Christi, TX 78411

## **Galvan Builders**

*Galvan Building is a local roofing contractor in Corpus Christi, TX specializing roof replacement, roof repairs, insurance claims with thirty-six years of roofing experience.*

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