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Comparing the Features of Roofing Materials Offered in the Market by Elizabeth Hoffnung

Article published on April 25th 2012 | Home Improvement

When you learn the various features of the different roofing materials available, finding the one that is most befitting for your needs and tastes might be a whole lot simpler. Foresee pros and cons in every type of roofing material, but although one type has less pros does not render it less useful. Occasionally, efficiency is calculated by how the characteristics of a particular roofing material suit your roofing requirements determined by climate, architectural design, and other variables.

Slate

Noted for its strength, slate is one of the most heavy duty roofing materials as it can keep on being undamaged up to 200 years with proper maintenance. Even though it is created from fine-grained and homogeneous metamorphic rock, it stays lighter than concrete tiles and heavier than sheet steel. Although, due to its foliated character, it can quickly crack when walked on with force. Chipped slate must be changed right away to prevent leak problems that may afterwards affect the underlayment.

Ceramic Tile

Even though solid like slate, ceramic tile is lighter and less durable. It can remain intact only for approximately 100 years when subjected to consistent maintenance. This roofing material may be installed over the underlayment utilizing imbrex and tegula or monk and nun, a style of roofing assembly where tiles are overlapping one another.

Metal Shake

Like ceramic, metal could also be produced into shakes or shingles, and the pieces may be set up overlapping one another. Based on the kind and thickness of the metal used, metal shakes could be lighter than ceramic tiles and continue being tougher, especially with correct coating. Compared to metal roofing that comes in huge corrugated sections, metal shakes come in smaller parts.

Membrane

Several homes in Memphis are designed with membrane roofing. This roofing type set up by roofing contractors Memphis TN endorses is made out of synthetic rubber, thermoplastic, or modified bitumen. It can be mounted immediately on the underlayment as the primary roofing material, or as a supplementary covering. The surface of membrane roofs may stimulate antimicrobial effects, making its surface hygienic and the water passing all over it applicable for recycling.

Metal Panels

After its development, metal has been applied as a key material in buildings due to its strength. In roofing, metal also exhibits outstanding traits in addition to durability, including being lightweight and having permanence since it can remain intact for up to 200 years if not left uncoated. A roofing contractor Memphis TN is offering recommends metal panels over metal shakes for simpler set up.

Read more regarding the kinds of roofing material roofing contractors Memphis and other cities opt for on WiseGeek.com. This website offers comprehensive material pertaining to the kinds of roofing material, as well as their service life.

Article Source:
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