

Click on the applicable roof cover for a roof cover photo and description:

- Aluminum, Corrugated
- Aluminum, Standing Seam
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- Built-Up/Tar and Gravel
- Composition (Asphalt)
- Copper
- Copper, Batten Seam
- Copper, Flat Seam
- Copper, Standing Seam
- <u>Fiberglass, Translucent</u>
 Panels
- Foam
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- Shingles, Aluminum
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- Shingles, Asphalt/Fiberglass
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- Steel
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- Thatch
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- Tile, Clay, Custom Colors
- Tile, Clay, Glazed
- Tile, Concrete
- Tile, Mission
- Tile, Spanish
- Tiles, Photovoltaic
- Tin (Terne)
- Terne, Batten Seam
- Terne, Flat Seam
- Terne, Standing Seam
- Tin, Lead-Coated, Batten Seam
- Tin, Lead-Coated, Flat Seam
- <u>Tin, Lead-Coated, Standing</u> Seam
- Vinyl
- Other (no photo or description)

Types of Roofs



Aluminum, Corrugated: A roof cover made of corrugated aluminum sheets applied over a pitched roof. Assumes custom roof material colors and patterns.

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Aluminum, Standing Seam: A roof cover made of roll-formed aluminum panels with raised seams above the drainage plane forming a seal. Assumes custom roof material colors and patterns.

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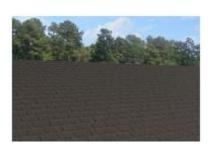
Asbestos: rigid asbestos cement sheets, usually corrugated.

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Built-Up/Tar and Gravel: Three to five layers of roofing felt laminated with coal tar, pitch or asphalt and topped with a layer of gravel or other aggregate material. Typically found on flat or low-pitched roofs. Assumes custom roof material colors and patterns typical of high value homes.

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Composition (Asphalt): Shingles made of felt or inorganic fiberglass saturated with asphalt and surfaced with mineral granules. Also called composition shingles, these may be made in individual strips, interlocking and self-sealing. Asphalt shingles are normally applied on medium pitched roofs over solid sheathing and a vapor barrier. Assumes custom roof material colors and patterns typical of high value homes.



Copper: Sheets of 16 oz. copper connected with interlocking seams used to cover pitched roofs. The seams are either flat or raised. Assumes custom roof material colors and patterns typical of high value homes.

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Copper, Batten Seam: A roof cover made up of sheets of copper connected with standing seams or interlocking seams raised above the drainage plane forming a seal. With the addition of snap-on batten seam covers, the roof has a pronounced standing-seam appearance. Assumes custom roof material colors and patterns typical of high-value homes.

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Copper, Flat Seam: A roof cover made of sheets of copper connected with interlocking flat seams. Assumes custom roof material colors and patterns typical of high-value homes.

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Copper, Standing Seam: A roof cover made of sheets of copper connected with interlocking seams that are raised above the drainage plane, forming a seal. Assumes custom roof material colors and patterns typical of high value homes.

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Fiberglass, Translucent Panels: A roof cover of translucent fiberglass reinforced plastic roof panels applied over a pitched roof. Assumes custom roof material colors and patterns typical of high value homes.



Foam: A sprayed polyurethane foam (SPUF) roof sprayed on the substrate, forming a single continuous structure that is seamless and very stable. Assumes custom roof material colors and patterns typical of high value homes.

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Glass/Greenhouse: A roof cover made up of tempered, double insulated, argon gas filled glass and aluminum framing. Assumes custom roof material colors and patterns typical of high value homes.

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Hail Proof: A roof cover made of high impact laminated asphalt shingles. The shingles are composed of a heavyweight, non-woven fiberglass mat which is thoroughly impregnated and coated with modified asphalt for superior strength. Assumes custom roof material colors and patterns typical of high value homes.

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Masonite: A roof cover made up of fiberboard products consisting of pressure bonded fibers designed to resemble natural cedar roofing or wood shake or shingle roofing.

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Plexiglas: Lightweight weather resistant ½" roof panels made of polymethyl methacrylate (PMMA) thermoplastic. Also known as Plexiglas, Acrylex, Acrylite and Lucite, and is commonly called acrylic glass or acrylic. Assumes custom roof material colors and patterns typical of high value homes.



Rolled Roof/Single Ply: A roof covering manufactured from asphalt-impregnated felt applied to the surface of the felt. All of the weather side may be covered with aggregate. Assumes custom roof material colors and patterns typical of high value homes.

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Rubber: Roof covering using flexible elastomeric plastic/rubberized materials applied in rolls. The seams are vulcanized. Assumes custom roof material colors and patterns typical of high value homes.

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Shakes, Victorian Scalloped: Wood shakes split from a bolt of wood and cut into the scalloped shape typical in Victorian homes. Assumes custom roof material colors and patterns typical of high value homes.

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Shakes, Wood: Shakes split from a bolt of wood, generally in random dimensions. Wood shakes are normally installed over a pitched roof on spaced sheathing covered with a vapor barrier. Assumes custom roof material colors and patterns typical of high value homes.

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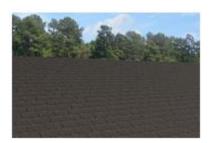


Shingles, Aluminum: A roof cover made of aluminum shingle tiles with interlocking side laps or side joints. Assumes custom roof material colors and patterns.



Shingles, Architectural: Designer asphalt/fiberglass shingles featuring multi-layered construction, where random tabs or pads are applied to a base shingle to achieve added dimension and replicate the look of wood shakes. These shingles are sometimes referred to as laminated or three-dimensional shingles. Assumes custom roof material colors and patterns typical of high value homes.

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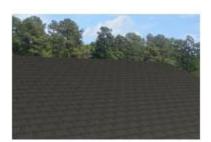
Shingles, Asphalt/Fiberglass: Shingles made of felt or inorganic fiberglass saturated with asphalt and surfaced with mineral granules. Also called composition shingles, these may be made in individual strips, interlocking and self-sealing. Asphalt shingles are normally applied on medium pitched roofs over solid sheathing and a vapor barrier. Assumes custom roof material colors and patterns typical of high value homes.

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Shingles, Asphalt/Fiberglass, Irregular Pattern: A roof cover made up of architectural asphalt/fiberglass shingles with multi-layered construction where random tabs or pads are applied to a base shingle to achieve added dimension and custom patterns. These shingles are sometimes referred to as laminated or three-dimensional shingles. Assumes custom roof material colors and patterns typical of high value homes.

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Shingles, Cement Fiber: A roof cover constructed of cement, sand, cellulose fiber, and minerals; the shingles are formed into ¼" thick shingles and then laid in overlapping layers on the roof joists and sheathing. They are usually nailed or screwed to the sheathing over a layer of vapor barrier. Assumes custom roof material colors and patterns.

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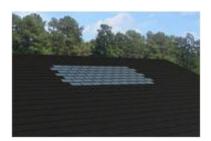


Shingles, Copper: A roof cover made up of solid copper roofing shingles. Assumes custom embossing and roof patterns typical of high value homes.



Shingles, New England Pine: Overlapping tapered pieces of New England pine, generally in random dimensions. New England pine shingles are installed over a pitched roof on spaced sheathing covered with a vapor barrier. Assumes custom roof material colors and patterns typical of high value homes.

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Shingles, Photovoltaic: Roof shingles that contain photovoltaic cells that are used to generate electricity for the home and are designed to look like conventional asphalt/fiberglass or architectural roof shingles. The photovoltaic shingles could be the size of the standard shingle that take the place of a number of conventional shingles in a row or strip, semi-rigid containing solar cells that are more like conventional shingles or use a film of solar cells that match conventional shingles in flexibility and size. The photovoltaic shingles produce electricity in the form of direct current, which is converted to alternating current using a solar inverter unit. The wiring for the photovoltaic shingles is run through the roof decking to the solar inverter. The shingles are installed in an overlapping pattern and manner just like standard conventional asphalt/fiberglass or architectural roof shingles.



Shingles, Slate Red: A roof cover of shingles made from red slate, a fine-grained metamorphic rock produced by the compression of various sediments cut into thin tiles or slabs. Assumes custom roof patterns typical of high value homes.

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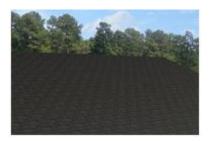


Shingles, Steel: A roof cover made up of steel roofing shingles. Assumes custom roof material colors and patterns typical of high value homes.

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Shingles, Steel, Aggregate Finish: A roof cover made up of steel roofing shingles that are surfaced with mineral granules. Assumes custom roof material colors and patterns typical of high value homes.



Shingles, Synthetic/Rubber: A roof cover made up of rubber, synthetics, plastics, and/or polymers that are shaped into roofing shingles or tile panels that simulate the look of natural wood shingles, shakes, slate, and tiles. The synthetic/rubber shingles are constructed of recycled materials which make the shingles eco-friendly and green. Assumes custom roof material colors and patterns typical of high value homes.

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Shingles, Wood: Overlapping, tapered pieces of wood, generally in random dimensions. Wood pine shingles are installed over a pitched roof on spaced sheathing covered with a vapor barrier. Assumes custom roof material colors and patterns typical of high value homes.

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Shingles, Wood, Fire Resistant: A roof cover made of wood shakes/shingles that are treated with a fire-retarding chemical and are pressure-treated to impregnate the retardant into the inner cells of the wood, resulting in a fire-resistant product. Assumes custom roof material colors and patterns typical of high value homes.

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Slate: A dense, fine grained, metamorphic rock produced by the compression of various sediments, cut into thin tiles or slabs. Slate comes in many sizes, thicknesses and finishes. Assumes custom roof patterns typical of high value homes.

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Slate, Reinforced Fiber Composite: A roof cover made of non-asbestos fiber reinforced cement slates with a uniform thickness of 1/4". The slates are produced under compression with an integrated slate/green color finish and have an authentic slate texture with beveled edges. Assumes custom roof patterns typical of high value homes.



Steel: A roof cover of corrugated steel sheets applied over a pitched roof.

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Steel, Standing Seam: A roof cover made of roll-formed steel panels with raised seams above the drainage plane forming a seal. Assumes custom roof material colors and patterns.

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Thatch: A roof cover made from organic plant material such as straw, plant stalks, reeds, palm fronds, or grass.

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Tile, Clay: A roof made from different types of clay and fired in kilns to dry. Clay tiles can be divided into two categories: flat or roll.

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Tile, Clay, Custom Colors: A roof cover made of tapered or straight clay roofing tiles that are either barrel shaped or S-shaped with interlocking side laps/side joints and have a unique coloring. Assumes custom roof patterns typical of high value homes.



Tile, Clay, Glazed: A roof cover made of tapered or straight glazed clay roofing tiles that are either barrel shaped or S-shaped with interlocking side laps/side joints and have a standard and/or custom coloring. Roof tiles are traditionally fired in kilns to dry. Assumes custom roof patterns. Also known as Oriental or Japanese tile roofing.

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Tile, Concrete: A thin piece of concrete made from Portland cement, fine aggregate, and pigments. Assumes custom roof material colors and patterns typical of high value homes.

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Tile, Mission: Barrel shaped mission clay tile roofing applied over asphalt felt. Assumes custom roof material colors and patterns typical of high value homes.

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Tile, Spanish: Clay tiles that are S-shaped with interlocking side laps or side joints. Assumes custom roof material colors and patterns typical of high value homes.

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Tiles, Photovoltaic: Roof tiles that contain photovoltaic cells, which are used to generate electricity for the home. The tiles are designed to look like standard roof tiles, such as, but not limited to, clay, Spanish or mission tiles, cement fiber and slate. The photovoltaic tiles are similar in size to other standard roof tiles. The photovoltaic tiles produce electricity in the form of direct current, which is converted to alternating current using a solar inverter unit. The wiring for the photovoltaic tiles is run through the roof decking to the solar inverter. The tiles are installed in an interlocking manner just like standard roof tiles.



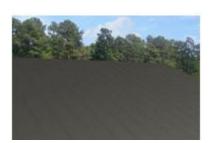
Tin (Terne): A thin gauge sheet of tin (terne) that is typically fastened with a standing seam system. Tin alloys have a long life span and are a premium cost product. Tin roofs are not to be confused with the steel roofs commonly found on pre-engineered structures. Assumes custom roof material colors and patterns typical of high value homes.

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Terne, Batten Seam: A roof cover made up of sheets of steel or iron coated with a terne alloy (80% lead and 20% tin), making it highly resistant to corrosion. The pieces are connected with standing seams or interlocking seams raised above the drainage plane forming a seal. With the addition of snap-on batten seam covers, the roof has a pronounced standing-seam appearance. Assumes custom roof material colors and patterns typical of high value homes.

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Terne, Flat Seam: A roof cover made of sheets of steel or iron coated with a terne alloy (80% lead and 20% tin), making it highly resistant to corrosion. The pieces are connected with interlocking flat seams. Assumes custom roof material colors and patterns typical of high value homes.

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Terne, Standing Seam: A roof cover made up of sheets of copper connected with standing seams or interlocking seams raised above the drainage plane forming a seal. With the addition of snap-on batten seam covers, the roof has a pronounced standing-seam appearance. Assumes custom roof material colors and patterns typical of high-value homes.

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Tin, Lead-Coated, Batten Seam: A roof cover that is made of tin, a white malleable metal that is highly resistant to corrosion which contains a lead coating and includes snap-on batten seam covers. Assumes custom roof material colors and patterns typical of high value homes.



Tin, Lead-Coated, Flat Seam: A roof cover that is made of tin, a white malleable metal that is highly resistant to corrosion which contains a lead coating, connected with interlocking flat seams. Assumes custom roof material colors and patterns typical of high value homes.

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Tin, Lead Coated Standing Seam: A roof cover that is made of tin, a white malleable metal that is highly resistant to corrosion which contains a lead coating, connected with interlocking seams that are raised above the drainage plane and form a seal. Assumes custom roof material colors and patterns typical of high value homes.

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Vinyl: A single ply reinforced vinyl (polyvinyl chloride) fabric membrane used as a roof covering material. Seams are heat welded to create a continuously sealed vinyl membrane that covers the roof. The roof membrane contains a fabric or fiber reinforcement material, vinyl resins, ultraviolet light and heat stabilizers, bactericides, coloring agents, and polymers. Typically found on flat or low pitched roofs.