

Contractor's & Installer's Dream

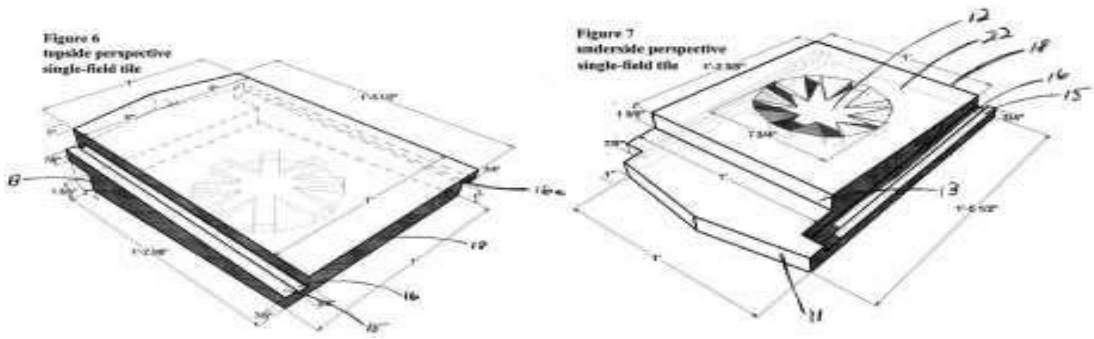
A Better Roof Tile

A licensed roofing and building contractor located in Florida invented the 3 IN 1 ROOF system. After Hurricane Wilma, the inventor was inspired to correct the fail points of traditional tiles under those extreme weather conditions. The inventor also was aware of the intensive labor, waste, and excessive materials required for tile roofs. It was not until he began working with Spray Poly Foam (SPF) products did he envision a better roof tile. Soon after, he discovered 3 IN 1 ROOF tiles were superior to all other products in respect to wind-resistance, weight, solar gains and installation, a win-win in every category.

Installation Benefits

Each and every installer who has installed tile roofs will be impressed after their first experience using 3 IN 1 ROOF. *Here is why:*

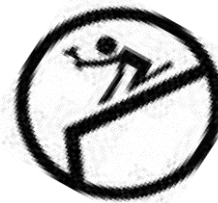
1. Traditional tiles are highly breakable and a burden to deliver, load and install. Waste due to chips, breaks, fractures and deep scratches easily total 20% and add to both distributor and contractor's overhead. 3 IN 1 ROOF is the opposite in those areas. Durable triple or quadruple tile groupings can be fabricated, shipped, loaded and installed with unprecedented ease and speed!
2. 3 IN 1 ROOF requires no heavy machinery to load tiles on rooftops. The product is so lightweight that it's 1/10 that of cement tiles, so it's easily lifted or hoisted on to the roof as needed, instead of preloading the entire roof top.
3. Rooftops clear of stacked tiles allow contractors and their employees to freely move about the roof without excessive pre loaded stacks of tiles to negotiate around or trip over, creating a safer work environment.
4. The opposite is true and especially appreciated when codes mandate for tropical depressions (or worse) because all pre-loaded tiles on roofs must be removed, placed at ground level & tied together.
5. The 3 IN 1 ROOF patented design bares a cutout, domed star like figure that requires 1/3 the amount of foam usage needed to bond traditional tiles to the roof. Just 8-grams of adhesive foam is sprayed into this area before a worker flips and sets the tile in place where it's allow to dry. 3 in 1 Roof's poly foam core is designed to permanently bond to the poly foam adhesive, thereby bonding to itself and to the structure after the substrate has been applied.



6. Much like shingles, 3 IN 1 ROOF installers can position themselves on the bottom rows and work upward for safe and easy installations avoiding back injuries and on the job hardships common with conventional roofing tiles.



3 IN 1 ROOF installed from the bottom



Traditional tile installed from above

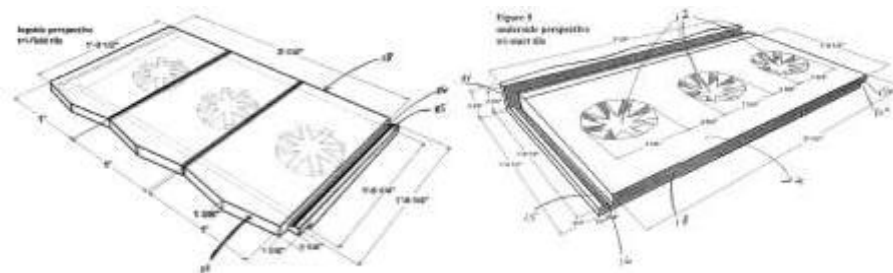
7. Additional higher rows in the "field" using conventional tile roofing methods can easily run awry or crooked, result being unsightly, especially if the pitch of the roof is steep and mandates extra fasteners to prevent tile slippage and displacement. 3 IN 1 ROOF patented designed blocking eliminates all the above allowing the finished product to be perfectly flawless.

8. Urethane foam is as easy to cut with a handsaw, as paper is with scissors. Contractors will not have to endure the usage of gas powered, diamond blade saws with the tremendous noise and dust that's air-borne entering their eyes and nose leading to vision/goggle impairment causing tripping, falling plus other safety and health conditions.

9. The patented wedge shape underside gives the installer assurance the tile will not to break under foot too much pressure is applied like traditional cement or clay tiles. Also the contractor can eliminate the need to replace broken tiles that always are damaged by employees who must traverse over newly laid tiles in order to complete the job.

10. 3 IN 1 ROOF also eliminates the need for mixing cement/tile-bond and their dye colorings because none of these types of materials are required. No more messes to clean, color mismatches, buckets of cement to hoist up on roof or prematurely dry before usage. Also gone is the need for 2x6 wood nailers or preformed metal channels under roof peaks or "Hip & Ridge" tiles due to additional patent designs.

11. 3 IN 1 ROOF are molded into a 4.5 square foot coverage Tri-tile (3 tiles in one) for rapid 3-times the setting speed from tile to tile insulation without returning to replace broken tiles after a fresh completion or post roof maintenance.



12. Never before have installing decorative trim tiles up the sides or "Rake" of the roof been as easy as 3 in 1 Roof. Traditional rake tiles are some of the most fragile types and must be first individually nailed in place before cement/tile bond is applied and ample breakage can be as high as 50%. Even if contractor power drills through poorly pilot holes, common findings on cement/clay tiles, and meticulously hammers nails through the thick gauged metal drip edging, rake tiles still brake. The 3 IN 1 ROOF tile's foam construction favors wood screws so roofers need only now to use screw guns to attach rake tiles to field tiles.

13. 3 IN 1 ROOF boast negative collateral damage to property or people that increases contractor's liability when installing traditional tiles. Projected or falling cement/clay tiles from rooftops do considerable damage when they strike objects below and leave contractors responsible for correcting said incidentals. 3 in 1 Roof's "feather like fall" from those same distances virtually eliminates these detrimental problems.

14. Cleaning-up after 3 IN 1 ROOF is done in a fraction of the time when matched up to traditional tiles. The disposal load weight is far less and debris picked up off the ground can simply be tossed into lawn & leaf bags instead of pushing heavy loads of cement tiles in wheel barrels to trucks or trailers.

Unique Architectural Design

3 IN 1 ROOF unique patented blocking design was created to outperform all the industry standard products and installation methods. Up to 50% of any new tile, slate or shake roof pricing is labor. The Company's innovative product dramatically reduces installation costs, saving time and extra building supplies initiating a significantly easier, safer, more cost effective system for contractor and ultimately the end consumer.

The patented wedge shape underside gives the company the ability to guarantee its' tile will not break or shatter under foot when too much pressure is applied like traditional cement or clay tiles do. It also eliminates the need to replace broken tiles that always occur when employees routinely traverse over newly laid tiles.

The product's design facilitates a perfectly uniform application by butt fitting the upper backside of the tile directly to the next rows wedged side. Now every horizontal row of tile will be perfectly straight without an installer's need to measure, mark & line the roof.

3 IN 1 ROOF patented blocking design allows peaks and other joined field areas to form fit together with little more than silicone caulk as filler, eliminating Tile-Tite, color dyes especially needed with conventional clay or cement tiles. 3 IN 1 ROOF radically promotes longevity by eliminating cement's cracking and dislodging tiles during an aging process, maintenance and high-wind situations.

3 IN 1 ROOF products have an easier, cheaper and more time efficient replacement process in the field when compared to traditional tiles.

3 IN 1 ROOF weighs 110 pounds per square (10'x10' area) and can be perfectly retro-fitted on any slope roof of 3:12 to 12:12 without the need for mandatory engineering approval if the structure never before had a tile or slate roof. This lightweight advantage is also beneficial for shipping or trucking expenses too.