

S - TILE ROOFING SHEETS

ROOF - IT

Corner Priority Bus Route & Railway
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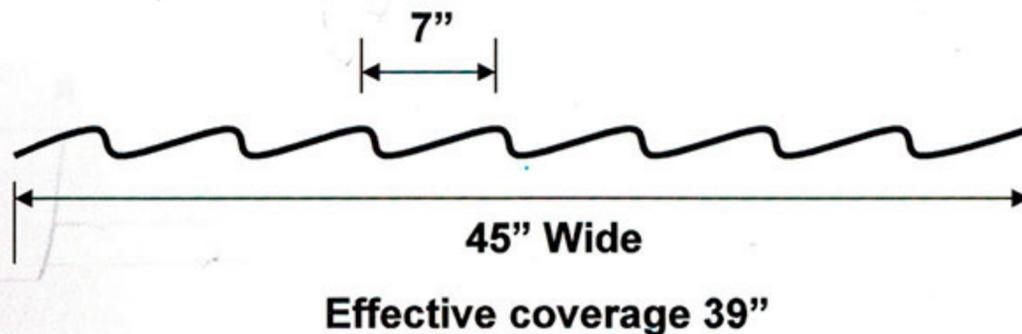


Our S-Tile roofing system satisfies the desire for a clay or concrete tile roof while also offering the performance and benefits of a metal sheeting.

BENEFITS

Light weight, low maintenance, cost effective, durable, beautiful and weather resistant.

SHEET PROFILE



MATERIAL

Width of sheet - 45"

Effective Coverage of sheet - 39"

Minimum Slope recommended - 25 degrees

Fastening System - The sheet requires either a steel/wood screw 3" long with a high quality neoprene washer. The flashing to panel connection requires a 3/4" minimum stitch screw with a high quality fastener.

Gauges (thickness) - 24 and 26

Paint Finishes - Silicone Modified Polyester, PVF2 and 70% Kynar 500

Ridge & End caps - Each piece 15" long

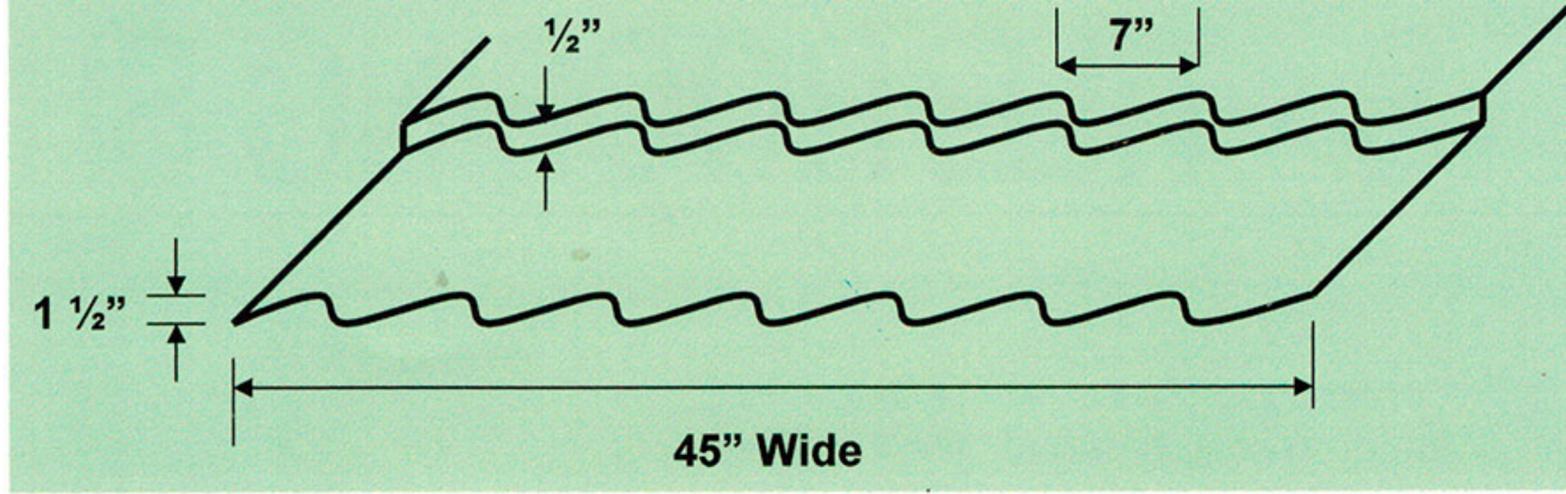
Other services offered:

- Aluminum guttering and down pipes
- Pre painted metal soffit
- Heat Insulation
- Installation
- Steel Fabrication



**Call us today for
your FREE
estimate.**

CROSS SECTION OF ROOFING SHEET



MATERIAL SPECIFICATIONS

The base material consist of an aluminum zinc alloy that is bonded onto a steel substrate through a continuous hot dipping process allowing for resistance to high temperature oxidation, enhanced resistance to corrosion and heat reflectivity.

Our S - tile sheeting is available in both 24 gauge (0.63mm) and 26 gauge (0.50mm) aluzinc conforming to ASTM 792, 80 KSI, AZ 150 and painted with either silicone modified polyester (20 microns), PVF2 (polyvinylidene flouride) or 70% kynar 500 paint finishes, a 5 micron primer coating is applied to both sides of the material before the finishing coat is applied.

INSTALLATION GUIDELINES

Laying the sheets

Screw through the crown of the corrugations into the frame below, mark the position of the purlin on the top side of the sheet as you lay it. Use a straight edge or taut line to position the screws across the sheet. Make sure to lap sheet away from the prevailing winds.

Fixing Ridges and End Caps

Ridges and end caps should be screwed together with #12 x 3/4" self drilling stitch screw and sealed with an approved sealant .

PRODUCT INFORMATION

Material	Thickness British Wire Gauge	Sheet Length Feet - Inches Cut to required lengths	Maximum Purlin Spacing
Un painted, Polyester, Silicone modified polyester, PVF2, Kynar 500	24 (0.63 mm) OR 26 (0.50 mm)	1'-0" - 40'-0"	24"

