

Metro SHAKE Specification ISS: 7/9/03 / REV: 4/9/2007	
Size	Length: 52.75" Cover Length: 50" Width: 16.5" Cover Width: 14.5" 20 pcs / Sq.
Accessories	STONE-COATED: Shake 'V' Cap for Ridge, Hip & Rake. / Fascia metal in 3-1/2" or 5" face widths X79". / Riser metal X 79". / Z-Bar X 79". / Valley Cover X 79". / Tie-In Metal X 79". / SMART-jack pipe flashing. / SMART-Sleeve pipe covers. / SMART-vent ventilator panels. PAINTED: Dbl 'V' Valley, Drip Edge, Side-Wall Underpan metal 120".
Protective Coating	*Galvalume® (*Reg. Trademark of BIEC Intl. Inc.)
Substrate	Steel — ASTM A-792
Mechanical Properties	Grade 33
Base Metal Thickness	.015" Inches
Coating Weight	AZ-50 *Galvalume®
Primer	*Galvalume® Plus or pigmented Color Coating
Minimum Pitch	3:12 (12 Degrees)
Weight	5.5 lbs. Each panel or 110 lbs. / Sq.
Pallet Size	44" W X 55" L X 27" H = Contains 400 panels & Weighs 2,250 lbs. approximately, covering 20-squares
Exposed Fastened	BATTENS: Panels are installed from top of roof down to fascia. Standard install four (4) fasteners per panel through the front down turned nose. BATTEN-LESS: Direct to deck standard installs have four (4) fasteners through the back horizontal flange and four (4) through the front down turned nose of each panel, for a total per panel of eight (8) fasteners.
HVHZ	High Velocity Hurricane Zone areas require special fasteners and in a specific pattern. Refer to Metro's HVHZ install details for more information.