

# M-Loc™

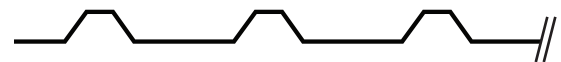
Commercial and Residential Roof and Wall Panel



## An *attractive* and *reliable* all-purpose panel

This versatile panel has long served customers with lasting durability and a pleasing appearance. Its sturdy design provides resistance to the most severe weather and is an excellent choice when the project requires a commercial-strength panel with a low-rib appearance.

- M-Loc is a structural roof and wall panel that can be installed directly over purlins, joists, or solid decking.
- This panel is produced in our Cedar Hill, TX, and Mount Airy, NC, facilities. Longer lead times may apply.



RECOMMENDED <b>1:12</b> PITCH AND ABOVE	<b>26</b> GAUGE	<b>36"</b> OVERALL COVERAGE	<b>13/16"</b> MAXIMUM RIB HEIGHT
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# Choose CentralGuard® for the best protection and a lifetime warranty.

CentralGuard is our specific combination of everything that goes into making the highest-quality metal panels. Available on our Prime panels, the CentralGuard name is a guarantee that you have the best protection and a lifetime paint warranty.

Choose CentralGuard for the perfect balance of fade protection, rust blocking, and dent resistance.

	THRIFTY	<b>OUR BEST SELLER!</b> <b>PRIME</b> CentralGuard
<b>FADE PROTECTION</b>		
Paint Warranty	20-YEAR	<b>LIFETIME</b>
Paint Thickness	THIN .70 mil	<b>THICKER 1.0 mil</b>
Fade Warranty	-	30-YEAR
Fade Protection	✓	✓✓
<b>RUST BLOCKING</b>		
Advanced Rust Blocking	-	✓
Perforation Warranty	-	50-YEAR
Substrate Thickness	1.12 mil	1.60 mil
<b>DENT RESISTANCE</b>		
Advanced Dent Resistance	-	✓✓
Steel Thickness	THIN	THICK
Steel Gauge	26 ga.	26 ga.
<b>INSTALLATION</b>		
Purlin Bearing Leg	-	✓



## MINIMUM SPECIFICATIONS FOR PRIME PAINTED PANELS

### GAUGE

26 ga. | 24 ga.\*

### STEEL THICKNESS

26 ga. 0.0185" | 24 ga. 0.0230"

### PAINT THICKNESS

Top coat paint: .70 mil  
Top coat primer: .30 mil  
Bottom coat backer: .35 mil  
Bottom coat primer: .35 mil

### TOTAL THICKNESS

26 ga. 0.0202" | 24 ga. 0.0247"

### RUST PROTECTANT SUBSTRATE

Galvalume® AZ50

### STEEL STRENGTH

80,000 PSI (26 ga.) | 50,000 PSI (24 ga.)

### PAINT SYSTEM

SMP

### WARRANTY

Lifetime limited paint adhesion  
30-yr. chalk and fade  
50-yr. Galvalume perforation

## TESTING & APPROVALS

### APPROVALS

UL2218	UL Approval, Impact Resistance, Class 4
UL580	UL Approval, Uplift Resistance, Class 90
UL790	UL Approval, Fire Resistance, Class A
RC-445	Texas Windstorm Approval, 26 ga. min. Over Steel Purlins
FL30071	Florida Approval, Roof Panel 26 ga. min. Over Steel Purlins
FL14016	Florida Approval, Roof Panel 26 ga. min. Over Steel Purlins (NON-HVHZ)

\* 24 ga. available in Polar and Galvalume, acrylic-coated bare in select plants