

# Panel-Loc Plus™

Wall and Roof Panel



## Superior *durability* with an attractive appearance

Panel-Loc Plus™ provides superior durability by adding a striation on top of the rib, giving it even more strength and protection against leaking. Available in 3 options, Panel-Loc Plus™ gives residential, agricultural, and light commercial projects the protection of steel with an attractive appearance.

Panel-Loc Plus™ from Central States® has become the standard for excellence in the industry.

- Employs a drain channel that guards against wind, rain, and snow; minimizing leaks.
- Wide fastening surface for easy application.
- Unique lap groove hides the overlap, giving a smooth, clean appearance.



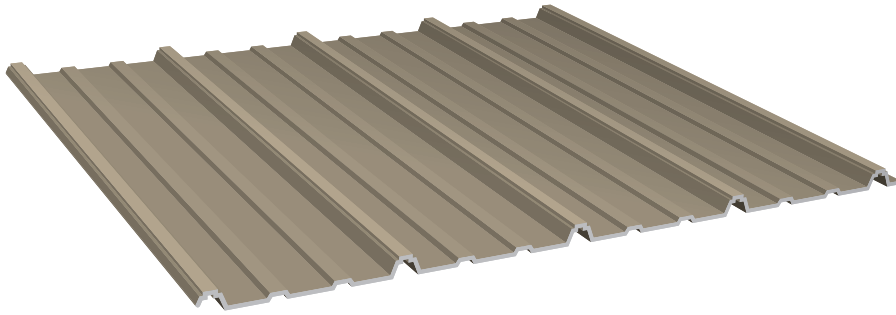
RECOMMENDED <b>3:12</b> PITCH AND ABOVE	<b>29</b> OR <b>26</b> GAUGE	<b>36"</b> OVERALL COVERAGE	<b>3/4"</b> MAXIMUM RIB HEIGHT
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Choose a *panel quality* that works best for your project and budget.

For a small amount more upgrade to

**Ultra**  
26 Gauge

**Prime**  
29 Gauge

**Thrifty**  
29 Gauge

The industry leader

Least expensive option

**PREMIUM OPTION**

	Ultra 26 Gauge	Prime 29 Gauge	Thrifty 29 Gauge
<b>CENTRALGUARD® PROTECTION</b>	<b>Yes</b>	<b>Yes</b>	<b>No</b>
<b>FADE RESISTANCE</b>	<b>40% More Resistance than Thrifty</b>	<b>40% More Resistance Than Thrifty</b>	<b>Basic Resistance</b>
<b>DENT RESISTANCE</b>	<b>223% More Resistance than Thrifty</b>	<b>40% More Resistance Than Thrifty</b>	<b>Basic Resistance</b>
<b>RUST RESISTANCE</b>	<b>135% More Coating than Thrifty</b>	<b>135% More Coating than Thrifty</b>	<b>Basic Coating</b>
<b>WARRANTY</b>	<b>20</b> Year Rust-Through <b>30</b> Year Chalk & Fade <b>40</b> Year Paint Adhesion	<b>20</b> Year Rust-Through <b>30</b> Year Chalk & Fade <b>40</b> Year Paint Adhesion	<b>NO</b> Rust-Through <b>NO</b> Chalk & Fade <b>20</b> Year Paint Adhesion



## SPECIFICATIONS

### ULTRA AND PRIME

#### GAUGE

Ultra 26ga | Prime 29ga

#### STEEL THICKNESS

Ultra 0.0185" | Prime 0.0150"

#### PAINT THICKNESS

Top coat paint: .80 mils  
Top coat primer: .20 mils  
Bottom coat backer: .35 mils  
Bottom coat primer: .35 mils

#### TOTAL THICKNESS

Ultra 0.0202" | Prime 0.0167"

#### RUST PROTECTANT SUBSTRATE

Galvalume® AZ55, acrylic bare  
Galvalume® AZ50, painted

#### STEEL STRENGTH

80,000 PSI min

#### PAINT SYSTEM

CentralGuard®, powered by Valspar®

#### WARRANTY

40 yr paint adhesion  
30 yr chalk and fade  
20 yr Galvalume® perforation warranty

## TESTING & APPROVALS

### TESTING

TAS 100-95 Wind Driven Rain Test  
TAS 125-03 Uplift Resistance Test, 29 gauge  
UL580 Uplift Resistance Test, 29 gauge  
ASTM-E455 Diaphragm Shear Standard Test, 26 gauge  
ASTM-E455 Diaphragm Shear Standard Test, 29 gauge

### APPROVALS

UL2218 UL Approval, Impact Resistance  
UL580 UL Approval, Uplift Resistance  
UL790 UL Approval, Fire Resistance, Class A  
RC-325 Texas Windstorm Approval, 29 gauge over wood purlins  
RC-326 Texas Windstorm Approval, 29 gauge over decking  
FL14026.2 Florida Approval, Roof Panel over 15/32" Plywood  
FL14026.3 Florida Approval, Roof Panel over 15/32" Plywood (NON-HVHZ)  
FL14026.4 Florida Approval, Panel over 2X4's (NON-HVHZ)

For more information visit  
[www.AllMetalNotEqual.com](http://www.AllMetalNotEqual.com)