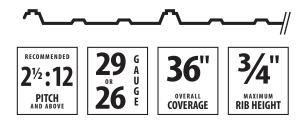
Panel-Loc Plus[™]

Wall and Roof Panel

Superior *durability* with an attractive appearance

Panel-Loc Plus gives residential, agricultural, and light commercial projects the protection of steel with an attractive appearance. It features an extra striation on top of the rib to give it superior durability and protection against extreme weather. Panel-Loc Plus is available in 3 qualities: Standard, Prime, and Ultra.

- Engineered with a Siphon Groove to minimize leaks.
- Wide fastening surface for easy application.
- Unique lap groove hides the overlap giving a smooth, clean appearance.





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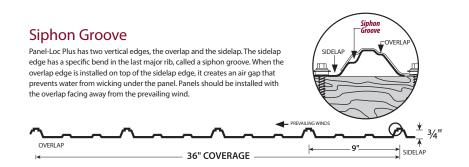
Choose CentralGuard[®] for the best protection and a lifetime warranty.

CentralGuard is our specific combination of everything that goes into making the highest-quality metal panels. Available on our Prime and Ultra 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.

		OUR BEST SELLER!	
FADE PROTECTION	STANDARD	PRIME CentralGuard	ULTRA CentralGuard
Paint Warranty	40-YEAR	LIFETIME	LIFETIME
Paint Thickness	THICK .90 mil	THICKER 1.0 mil	THICKER 1.0 mil
Fade Warranty	30-YEAR	30-YEAR	30-YEAR
Fade Protection	\checkmark	$\checkmark\checkmark$	$\checkmark\checkmark$
RUST BLOCKING			
Advanced Rust Blocking	-	\checkmark	\checkmark
Perforation Warranty	-	20-YEAR	20-YEAR
Substrate Thickness	1.12 mil	1.60 mil	1.60 mil
DENT RESISTANCE			
Advanced Dent Resistance	_	\checkmark	$\checkmark\checkmark$
Steel Thickness	THIN	THICK	THICKEST
Steel Gauge	29 ga.	29 ga.	26 ga.

Panel-Loc Plus features UL2218 approval for impact resistance and may qualify for a homeowners insurance discount. See your local insurance agent for qualifications.



Find more information at centralstatesmfg.com

MINIMUM SPECIFICATIONS FOR ULTRA AND PRIME PAINTED PANELS

GAUGE Ultra 26 ga. | Prime 29 ga.

STEEL THICKNESS Ultra 0.0185" | Prime 0.0150"

PAINT THICKNESS

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

TOTAL THICKNESS Ultra 0.0202" | Prime 0.0167"

RUST PROTECTANT SUBSTRATE Galvalume® AZ50

STEEL STRENGTH 80,000 PSI min

PAINT SYSTEM SMP

WARRANTY

Lifetime limited paint adhesion 30-yr. chalk and fade 20-yr. Galvalume perforation

TESTING & APPROVALS

TESTING TAS 100-95	Wind Driven Rain Test
TAS 125-03	Uplift Resistance Test, 29 ga. Prime only
ASTM-E455	Diaphragm Shear Standard Test, 26 ga.
ASTM-E455	Diaphragm Shear Standard Test, 29 ga.
APPROVALS	
UL2218	UL Approval, Impact Resistance, Class 4
UL580	UL Approval, Uplift Resistance, Class 90
UL790	UL Approval, Fire Resistance, Class A
RC-325	Texas Windstorm Approval, 29 ga. Over Wood Purlins
RC-326	Texas Windstorm Approval, 29 ga. Over Decking
FL14026	Florida Approval, Roof Panel Over 1532'' Plywood
FL14026	(HVHZ, Miami-Dade Approved) Florida Approval, Roof Panel Over ¹⁵ / ₂₂ " Plywood
FL14026	(NON-HVHZ) Florida Approval, Panel Over 2x4's (NON-HVHZ)