







# **NOR-CLAD®**



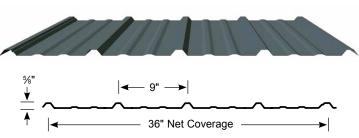
# **Nor-Clad**

Nor-Clad panel is a light gauge, exposed fastener panel with 36" coverage used in residential roof and wall applications.

#### **FEATURES AND BENEFITS**

- Available in our Dura Tech™ xl paint system or our ZINCALUME® Plus finish for unpainted applications; limited lifetime warranty available on residential applications.
- ColorGuard 25 with Spectrascape<sup>®</sup> available with a 25 year limited warranty for your agricultural, post frame and recreational building applications.
- Specialty prints available in 29ga as a standard offer.
- Offered as a Liner Panel in a economical polyester paint system. Available in Light Stone and Winter White.
- Weather-resistant lap system with anti-siphon groove provides better weathertightness compared to most other light gauge, exposed fastener panels.
- Available in durable polycarbonate skylight panels.
- Economical standard and custom trim packages available with every order.
- Product is UL Class A Fire Rated when installed in accordance with UL requirements.

### STANDING BY OUR PRODUCTS AND WARRANTIES FOR 40 YEARS













## NOR-CLAD®



#### **COOL** Dura Tech xl keeps the heat out and the color brilliant.

- · Superior color retention and resistance to chalk and fade.
- Dura Tech xl energy saving COOL colors reduce the demand for energy.



### COLORGUARD 25 Spectrascape

#### A robust and economical paint system.

- · Resistant to chalk and fade with ratings similar to a PVDF.
- · Engineered to resist peeling or cracking for 25 years.



### **Product Availability by Gauge and Location**

Location	ocation Anchorage Alaska		Salt Lake City Utah	Salem Oregon	
Dura Tech xl	29ga	29ga	29ga	29ga & 26ga	
ColorGuard 25	olorGuard 25 29ga		29ga	29ga	
Dura Tech 5000			29ga*	29ga	

Additional lead times apply on products supplied from a non-local facility.

#### Premium Colors (The premium colors below are subject to upcharge)



26 Gauge

29 Gauge only



29 Gauge only







Woodland CAMO 29 Gauge

### REPRESENTATION OF COLORS MAY VARY DUE TO PRINTING LIMITATIONS.

Sample color chips are available upon request. Consult your ASC Building Products representative for more information.

† This coating is batch sensitive and directional in nature.

29 Gauge

Dura Tech 5000 PVDF Paint System

#### LOAD TABLE (Please see technical product sheets online at www.ascbp.com for section properties and technical data)

			Allowable Inward Loads (lbs/ft²) per Span (ftin.)						
Gauge	Span	Cond.	2'-0"	2'-6"	3'-0"	3'-6"	4'-0"	4'-6"	5'-0"
29	Single Span	f	77	49	34	25	19	15	12
		L/120	ı	ı	-	22	14	10	7
	Double Span	f	82	52	36	26	20	16	13
		L/120	-	-	-	-	-	-	-
	Triple Span	f	103	65	45	33	25	20	16
		L/120	-	-	-	-	23	16	11
26	Single Span	f	112	71	49	36	28	22	17
		L/120	-	-	47	29	19	13	10
	Double Span	f	106	68	47	34	26	21	17
		L/120	-	-	-	-	-	-	-
	Triple Span	f	133	85	59	43	33	26	21
		L/120	-	-	-	-	-	24	17

LOADING TABLE LEGEND

f - Load limited by flexural bending stress
L - Span (Inches)
L/120 - Load limited by a deflection of 1/120 of the span
w - Distributed load

Single Span

Double Span

Triple Span

Triple Span

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NOTES: Specifications subject to change without notice

- Top values based on allowable stress. Bottom values based on allowable deflection of L/120.
- "-" denotes that the allowable load is limited by the allowable flexural bending stress.
- Steel conforms to ASTM A653 (ZINCALUME) or ASTM A653 80,000 psi minimum yield.
- Tabulated values are for positive (Inward) loading only
- Values are based on the American Iron and Steel Institute (AISI)
   "Cold Formed Steel Design Manual" (2007 Edition).

<sup>&</sup>lt;sup>+</sup> ColorGuard 25 Light Stone 29ga available in Salem, OR.