



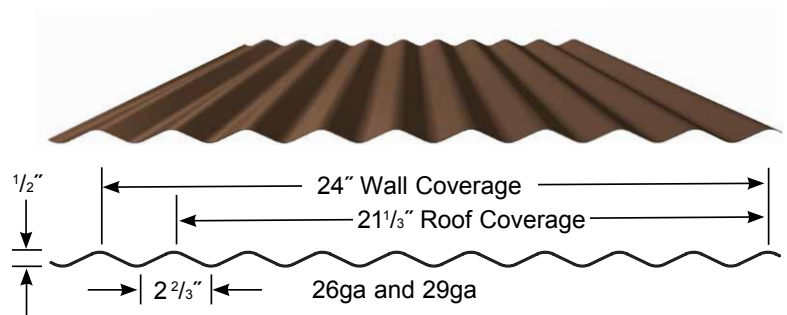
2½" Corrugated

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

2½" Corrugated is a light gauge, exposed fastener panel ideal for light-commercial, residential roof and walls, agricultural roof, and soffit applications. This versatile panel is a top choice for project designs ranging from country to modern.

FEATURES AND BENEFITS

- Available in our Dura Tech xl paint system. 26ga is available in ZINCALUME® Plus. Limited lifetime warranty available on residential applications.
- Matching fiberglass skylight panels are available.
- Economical standard and custom trim packages available with every order.
- 2½" Corrugated panel assemblies are Class A Fire Rated when installed on non-combustible deck or framing per IBC or IRC. 2½" Corrugated panel assemblies are also Class A Fire Rated per UL790 when installed in accordance to UL listings.



2 1/2" Corrugated



Cool DURA TECH^{XL}

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.



Product Availability by Gauge and Location

Location	Sacramento California	Salem Oregon	Spokane Washington	Anchorage Alaska	Salt Lake City Utah
Dura Tech ^{XL}	29 & 26ga	29 & 26ga	29 & 26ga	29 & 26ga	29 & 26ga

Manufactured out of Sacramento, CA. Additional lead times apply on products supplied from other facilities listed in chart above.

Oil Canning

All flat metal surfaces can display waviness commonly referred to as "oil canning." "Oil canning" is an inherent characteristic of steel products, not a defect, and therefore is not a cause for panel rejection.

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.



ASC Building Products' Roofing and Siding is the Building Choice You Can Make with Confidence.

LOAD TABLE

Gauge	Span	Cond.	Allowable Inward Loads (lbs/ft ²) per Span (ft.-in.)							Section Properties					
			2'-0"	2'-6"	3'-0"	3'-0"	4'-0"	4'-6"	5'-0"	Gauge	Wt. (lbs/ft ²)	I+ (in ⁴ /ft)	S+ (in ⁴ /ft)	I- (in ⁴ /ft)	S- (in ⁴ /ft)
29	Single Span	W/Ω	122	78	54	40	30	24	19	29	0.67	0.0055	0.0204	0.0055	0.0193
		L/180	60	31	18	11	8	5	4						
	Double Span	W/Ω	72	58	48	37	29	23	18						
		L/180	-	-	43	27	18	13	9						
	Triple Span	W/Ω	82	66	55	47	35	28	23						
		L/180	-	58	34	21	14	10	7						
26	Single Span	W/Ω	152	97	68	50	38	30	24	26	0.83	0.0065	0.0254	0.0065	0.0248
		L/180	71	36	21	13	9	6	5						
	Double Span	W/Ω	128	94	66	48	36	29	23						
		L/180	-	88	51	32	21	15	11						
	Triple Span	W/Ω	145	116	81	60	45	36	30						
		L/180	134	69	40	25	17	12	9						

LOADING TABLE LEGEND
W/Ω- Allowable panel strength
L - Span
L/180 - Load limited by a deflection of 1/180 of the span
w - Distributed load

- NOTES:** (Specifications subject to change without notice.)
- The information in these tables applies to uniform loads only.
 - Upper values based on allowable panel strength.
Bottom values based on allowable service load deflection of L/180.
 - "-" denotes that capacities are limited by panel strength vs. deflection.
 - Steel conforms to ASTM A792 (Zincalume) 50,000 psi minimum yield.
 - Values are based on AISI S100-12

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