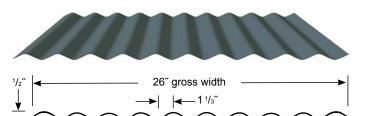


2½" Corrugated is a light gauge, exposed

2½" Corrugated is a light gauge, exposed fastener panel ideal for agricultural roof, residential roof, walls, and soffits applications.

#### **FEATURES AND BENEFITS**

- 26" gross width panel yields 24" net wall coverage for wall applications and 211/3" net roof coverage for roof applications.
- Available in our Dura Tech xl paint system or our ZINCALUME® Plus finish for unpainted applications; 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.





Customer Service, Salem OR 503-390-7174 or 800-272-7023 Customer Service, Spokane WA 509-536-4097 or 800-776-8771

www.ascbp.com

# 2½" Corrugated





### COOL Dura Tech®xI 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		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**

			Allowable Inward Loads (lbs/ft²) per Span (ftin.)						
Gauge	Span	Cond.	2'-0"	2'-6"	3′-0″	3′-0″	4'-0"	4'-6"	5′-0″
	Single	W/Ω	122	78	54	40	30	24	19
	Span	L/180	60	31	18	11	8	5	4
29	Double Span	W/Ω	72	58	48	37	29	23	18
29		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
	Single	W/Ω	152	97	68	50	38	30	24
	Span	L/180	71	36	21	13	9	6	5
26	Double Span	W/Ω	128	94	66	48	36	29	23
		L/180	1	88	51	32	21	15	11
	Triple	W/Ω	145	116	81	60	45	36	30
	Span	L/180	134	69	40	25	17	12	9

Gauge	(lbs/ft²)	in⁴/ft)	(in³/ft)	(in⁴/ft)	(in³/ft)
29	0.67	0.0055	0.0204	0.0055	0.0193
26	0.83	0.0065	0.0254	0.0065	0.0248
LOADING TABLE LEGEND					

Section Properties

L L	$W/\Omega$ - Allowable panel strength L - Span L/180 - Load limited by a deflection of 1/180 of the span w - Distributed load				
sp	Single span	<u> </u>			
Inward Loads	Double span	<u> </u>			
n	Triple span	<del>√                                    </del>			

- 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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