

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0112142

Insp Area: 2

Thos Bros: 317B5

Site Address: 5941 WYMORE WY SAC

Parcel No: 024-0202-007

Sub-Type: RES

Housing (Y/N): N

CONTRACTOR

COMPETITION ROOFING
402 BODEM ST
MODESTO CA 95350

OWNER

WONG JOHN GIM/SHIRLEY
5941 WYMORE WY
SACRAMENTO CA 95822

ARCHITECT

Nature of Work: 42 SQ OVERLAY BUR W NOR CLAD STEEL SHEETING

CONSTRUCTION LENDING AGENCY : I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name _____ Lender's Address _____

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class C-35, License Number 497200 Date 9/20/01 Contractor Signature [Signature]

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

____ I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

____ I am exempt under Sec. _____ B & PC for this reason: _____

Date _____ Owner Signature _____

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 9/20/01 Applicant/Agent Signature [Signature]

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:
I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

[Signature] I have and will maintain workers' compensation insurance as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier STATE FUND SEP 20 2001 Policy Number BINDER Exp Date 09/30/2001

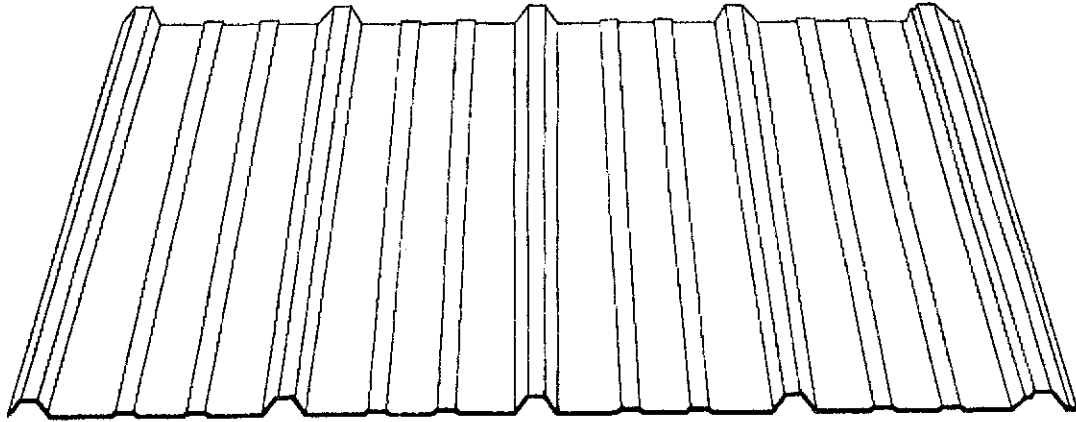
____ (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 9/20/01 Applicant Signature [Signature]

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

NOR-CLAD®



Featuring

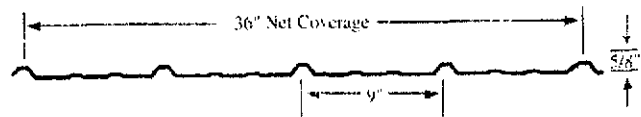
BHP Zincalume®

For Twice the Life!

Zincalume combines the strength of steel with the corrosion resistance of aluminum for twice the life of zinc coatings.

NorClad® is a light gauge, exposed fastener panel with 36" coverage used in residential and agricultural roof and wall applications.

- ❑ Full 36" coverage means fewer panels to handle and install, saving time and money.
- ❑ Weather-Resistant Lap System Anti-siphon groove provides better weather tightness than most other light, exposed fastener panels.
- ❑ Purlin-Bearing Leg speeds installation of panels and improves the quality of panel side laps.
- ❑ Quick, economical trim packages include standard trim pieces available, saving fabrication and installation time and money.
- ❑ Available in a wide variety of attractive colors in DuraTech[™]xl or bare Zincalume®.
- ❑ Manufactured with high tensile steel for strong load capability.
- ❑ Fiberglass skylight panels are available to match the profile of the metal panels.



The DuraTech[™]xl and Zincalume® Coating System

BHP Steel Building Products has enhanced the performance of Nor-Clad[®] roofing with the DuraTech[™]xl paint system.

You can depend on superior color retention with DuraTech[™]xl. This paint technology combined with our proven Zincalume[®] coated steel is a system that promises a lifetime of durability.

Nor-Clad® Section Properties					
Gauge	Wt. (lbs/ft ²)	S+ (in ³ /ft)	I+ (in ⁴ /ft)	S- (in ³ /ft)	I- (in ⁴ /ft)
29	.61	.0133	.0073	.0219	.0062
26	.83	.0197	.0104	.0370	.0090

CALIFORNIA STEEL

648 Fairway Dr.
Galt, CA 95632
209 - 745-2933

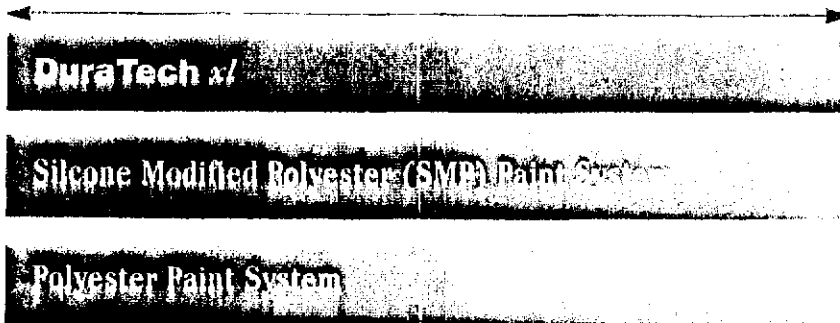
NOR-CLAD®

DuraTech^{xl} Lifetime Durability

New

Lifetime

Color Retention Comparison



Nor-Clad® Load/Span Table			Allowable Load (psf)						
			Span (ft-in)						
			2-0	2-6	3-0	3-6	4-0	4-6	5-0
29 Gauge	SS	f	80	51	35	26	20	16	13
		L/120	80	51	35	22	15	10	7
	DS	f	131	84	58	43	33	26	21
L/120		131	84	58	43	33	25	19	
TS	f	129	83	57	42	32	25	21	
	L/120	129	83	57	42	30	21	15	
26 Gauge	SS	f	118	75	52	39	29	23	19
		L/120	118	75	52	32	22	16	12
	DS	f	210	134	93	68	52	41	34
L/120		210	134	93	68	52	36	26	
TS	f	191	122	85	62	48	38	31	
	L/120	191	122	85	62	44	30	22	

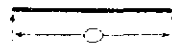
Loading Table Legend

f-Load limited by flexural bending stress

L-Span (Inches)

L/xxx-Load limited by deflection.

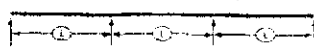
SS-Single span



DS-Double span



TS-Triple span
or More



Specifications subject to change without notice.

Notes:

- Steel conforms to ASTM A-792 (Zincalume®), 80,000 psi minimum yield.
- Values are based on the American Iron and Steel Institute (AISI) *Specifications for the Design of Cold-Formed Steel Structural Members* (1986 edition, with 1989 Addendum).
- Values to the right of the bold line apply to wall applications only.



**BHP Steel Building Products
USA Inc.**



BHP Steel Building Products USA Inc.

2110 Enterprise Boulevard, West Sacramento, CA 95691 (800) 726-2727

DURATECH™ XL LIMITED LIFETIME RESIDENTIAL WARRANTY

We (BHP Steel Building Products USA Inc.) warrant our DURATECH™ XL coated steel Products as follows:

Performance. During the lifetime of the original Buyer named in the Warranty Registration Form, and as long as the original Buyer owns the residence described in the Warranty Registration Form, the Products will not:

- (1) Peel, check or crack (except for slight crazing and cracks during roll forming or brake bending, or metal fracture, or spangle cracking);
- (2) Fade or change color, in excess of eight (8) DE (Hunter) units as measured using the procedure of ASTM D-2244-85, comparing an unexposed retain panel to the exposed panel after removal of dirt and chalk; or
- (3) Chalk in excess of a numerical rating of six (6), as measured using the procedures of ASTM D-4214-89 (Method D-659).

Proper Use. This warranty applies only to panels used for residential roofing and siding, and is conditioned upon the proper installation and maintenance of our products. "Residential" means a dwelling or non-commercial building on a dwelling property. We will not warrant Products which have been modified without our express written approval, or which have been improperly used or applied.

Handling and Storage. The Products must be stored to prevent condensation. This warranty does not apply to damage from improper storage or handling of the Products, including contamination, condensation or mechanical damage.

Environment. This warranty is limited to exposure to normal atmospheric conditions (which term excludes corrosive or aggressive atmospheres such as those contaminated with chemical fumes, chemical deposits, animal wastes or salt spray).

Installation. The Products must be installed to prevent standing water and condensation. The pitch must not be less than 3:12. This warranty does not apply to areas which are sheltered from rainfall or which do not provide drainage. The Products must be in contact with only zinc- and zinc-aluminum coated fasteners and flashings. The Products must not be in contact with, or subject to runoff from, lead, copper, green or wet lumber, or wet insulation.

Maintenance. The Products must be regularly washed, either by fresh rainwater or by cleaning with mild detergent and clean water. The Products must not be cleaned with abrasive or chemical cleansers. The Products must be systematically rinsed with fresh water in areas of high salt concentration (such as adjacent to the seashore or in industrial atmospheres) to prevent accumulation of concentrated salt deposits.

Damage. This warranty does not apply to damage or failure caused by:

- (1) moisture or other contamination because of improper packaging, storage or handling prior to installation;
- (2) improper handling, shipping or installation;
- (3) scratching or abrading during or after installation;
- (4) standing or ponding water;
- (5) corrosion of the metal substrate; or
- (6) Acts of God, falling objects, explosion, fire, or other such occurrences beyond our control.

Non-transferable. This warranty applies only to the Buyer and Owner stated above, and is not transferable.

Notification. You must notify us within thirty (30) days after discovery of any alleged defect in material or workmanship, and allow us a reasonable opportunity to inspect the product.

Remedy. If we determine that the Products are defective, we will repair or replace them. If repair or replacement is not practical, we may, at our option, refund the purchase price. After the 20th year after shipment, we will pay or refund only a portion of the cost of repair or replacement, or of the purchase price, per the proration shown. After the lifetime of the original Buyer, we will not pay any portion of the cost. **THIS IS YOUR ONLY REMEDY FOR DEFECTIVE PRODUCTS.**

<u>Year after shipment</u>	<u>Portion Paid</u>
1 through 20	100%
21 through 25	80%
26 through 30	60%
31 through 35	40%
35 through 40	20%
41 to Lifetime	10%

LIMITATION OF LIABILITY; EXCLUSION OF CONSEQUENTIAL DAMAGES. Our total liability for all claims of any kind shall not exceed the purchase price paid. We shall not be liable to any person or entity for any incidental or consequential damages, including lost profits or lost use of the material. We shall not be liable to any person or entity for claims for property damage or personal injury.

THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE ABOVE DESCRIPTION.

Registration. This warranty is not valid until it is registered with us, by returning the completed registration form (below).