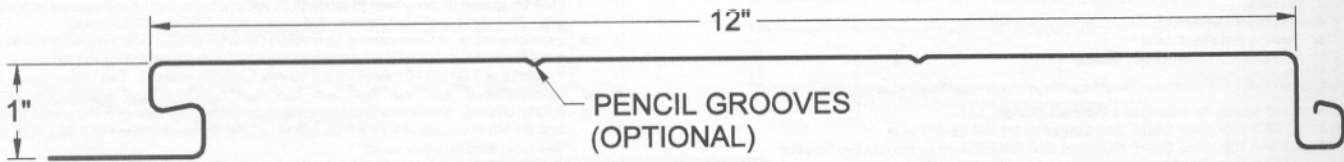


Decor-Flush

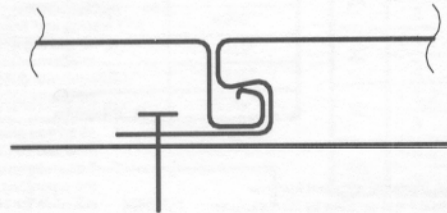
ARCHITECTURAL SOFFIT & FASCIA



Effective July 2001



DECOR-FLUSH PANEL PROFILE



DECOR-FLUSH PANEL JOINT

MATERIAL	WT./SQ. PLAIN	WT./SQ. PAINTED	METAL SPECIFICATION	FINISH
ALUMINUM 0.032"	63.0 lb.	64.44 lb.	3105-H14 or equal (20 ksi yield strength) aluminum alloy conforming to ASTM B 209.	plain: mill finish painted: two-coat 70% Kynar® 500/Hylar® 5000; 0.5 mil two-coat polyester backer
GALVANIZED STEEL 24 ga.	161.4 lb	163.2 lb.	Grade 40 (40 ksi yield strength) with G90 coating, both conforming to ASTM A 653	plain: regular spangle painted: two-coat 70% Kynar® 500/Hylar® 5000; 0.5 mil two-coat polyester backer
ALUMINUM-ZINC ALLOY COATED STEEL 24 ga.	156.1 lb.	158.0 lb.	Grade 40 (40 ksi yield strength) with AZ50 coating, both conforming to ASTM A 792	plain: regular spangle painted: two-coat 70% Kynar® 500/Hylar® 5000; 0.5 mil two-coat polyester backer

POSITIVE WIND LOAD TABLE

thickness and material	2'-0"	2'-6"	3'-0"	3'-6"	4'-0"
0.032" aluminum	110	70	49	36	28
24 ga. steel	259	166	115	84	65

NOTES:

1. Allowable loads are based on the 1986 AISI and Aluminum Association specifications.
2. Allowable loads are based on stress only.
3. The allowable loads for the steel load table have been increased by 1/3 for positive wind loading.

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