

VERCO

DECK ACCESSORIES - ASTM 653 $F_y = 33$ ksi, $F_u = 45$ ksi and G60 min

Profile Closures

Profile closures made from steel or neoprene are designed to fit Verco's deck products. See Table 1 for availability of closures by deck profile. Steel closures are 22 gage with a 1 in. return lip for fastening to deck with screws or tack welds. Neoprene closures for decks are 1 in. thick individual plugs. Neoprene closures for VERCOR decks are 1 in. thick, 36 in. long strips. See Figure 1. These closures are not intended to be used as concrete closures or caps.

Table 1: Availability of Profile Closures

Deck Profile	Steel Closures		Neoprene Closures	
	Underside	Topside	Underside	Topside
PLB-36 / HSB-36	✓	✓	✓	✓
PLN3-32 / HSN3-32	✓	✓	✓	✓
PLN-24 / N24	✓		✓	✓
PLW2-36 or W2-36 FORMLOK	✓	✓	✓	✓
PLW3-36 or W3-36 FORMLOK	✓	✓	✓	✓
Deep VERCOR (DV)			✓	✓
Shallow VERCOR (SV)			✓	✓

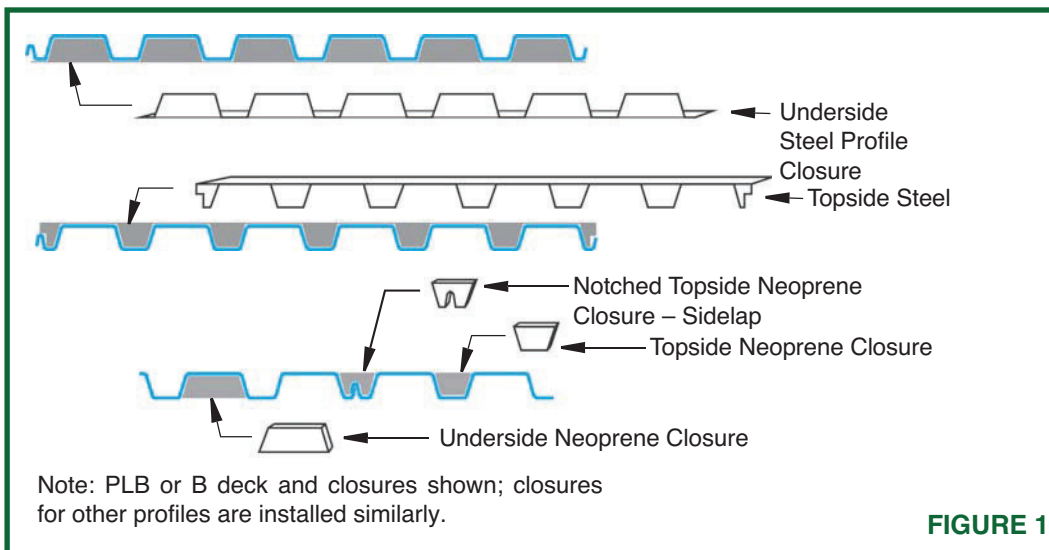
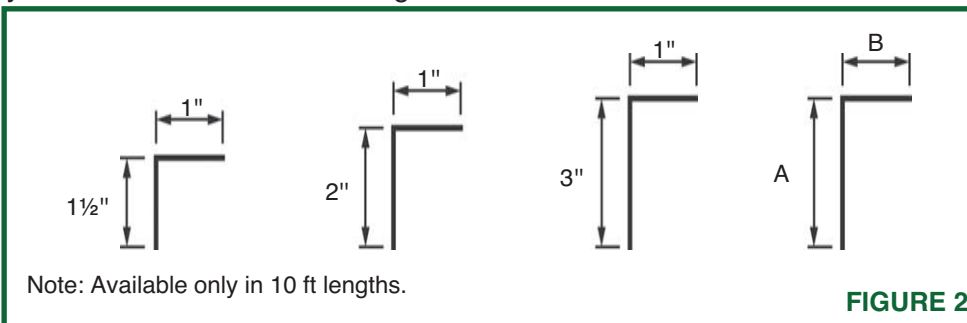


FIGURE 1

End Closures / Cell Closures

Steel end closures are available for all profiles. See Figure 2 for available sizes and Table 2 for gages. Custom sizes have limited availability, consult your Verco District Sale Manager for further details.



Note: Available only in 10 ft lengths.

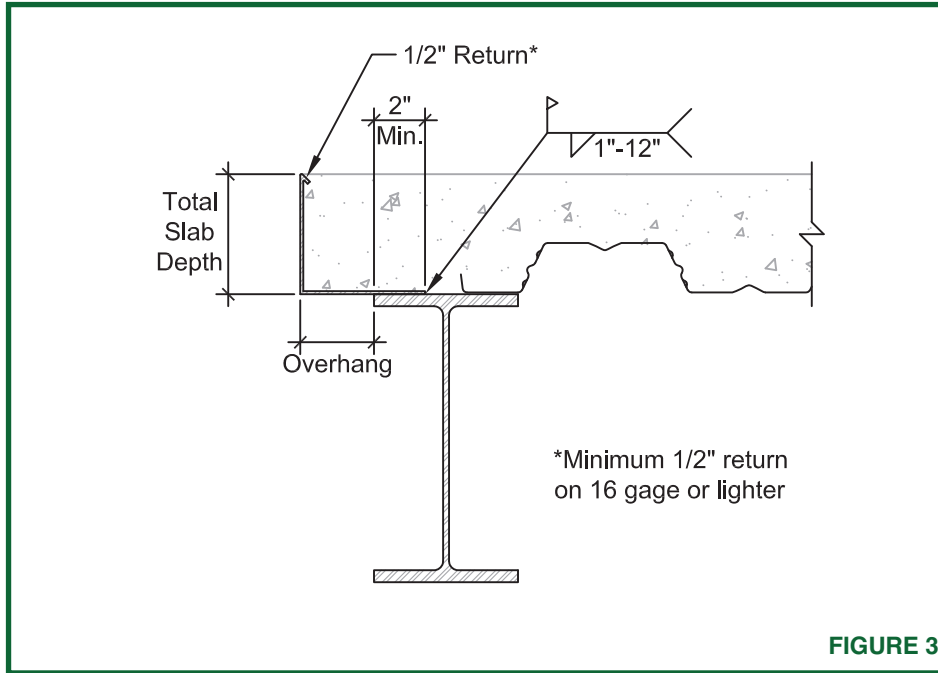
FIGURE 2

Table 2: End Closure Gages

Gage
10
12
14
16
18
20
22

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Pour Stop / Edge Form Suggestions



The edge form gages shown in Table 3 are provided as suggestions, but do not preclude the use of different gages based on alternate criteria.

Table 3: Edge Form Gage Selection^{1, 3, 4}

Total Slab Depth ²	Overhang									
	2"	3"	4"	5"	6"	7"	8"	9"	10"	
4"	18	18	16	14	12	12	12	10	10	
4-1/2"	18	18	16	14	12	12	12	10	10	
5"	18	18	16	14	12	12	12	10	10	
5-1/2"	18	16	16	14	12	12	10	10	10	
6"	18	16	14	14	12	12	10	10		
6-1/2"	18	16	14	12	12	12	10	10		
7"	16	16	14	12	12	12	10	10		
7-1/2"	16	14	14	12	12	10	10			

Notes:

1. Steel edge form minimum yield strength, $F_y = 33$ ksi.
2. Normal weight concrete (145 pcf).
3. 100 psf superimposed load on overhang.
4. For overhangs greater than those shown, additional support or bent plates suggested.

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