

# ABL Anchor Bolt Locator

The ABL enables the accurate and secure placement of anchor bolts on concrete-deck forms prior to concrete placement. The structural heavy-hex nut is attached to a pre-formed steel "chair," which eliminates the need for an additional nut on the bottom of the anchor bolt. Electrogalvanized versions available for HDG anchor bolts. Order ABL-OST when using HDG anchor bolts.

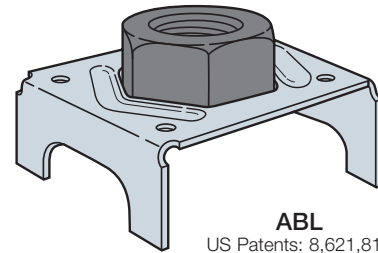
### Features:

- Designed for optimum concrete flow
- Installed with two nails or two screws
- Meets code requirement for 1" standoff
- The ABL is designed for use with SAR anchors

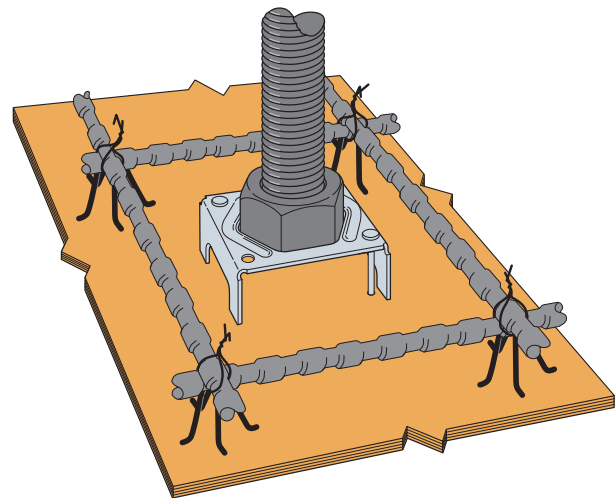
**Material:** Nut — Heavy hex; Chair — 14 gauge

**Finish:** Nut — None or Electro-galvanized;  
Chair — G90

**Codes:** See p. 13 for Code Reference Key Chart



**ABL**  
US Patents: 8,621,816  
and 8,381,482



Typical ABL Installation

Please visit [strongtie.com](http://strongtie.com)  
for ABL load ratings.

Model No.	Anchor Bolt Diameter (in.)	Code Ref.
ABL4-1	1/2	—
ABL5-1	5/8	
ABL6-1	3/4	
ABL7-1	7/8	
ABL8-1	1	
ABL9-1	1 1/8	
ABL10-1	1 1/4	