

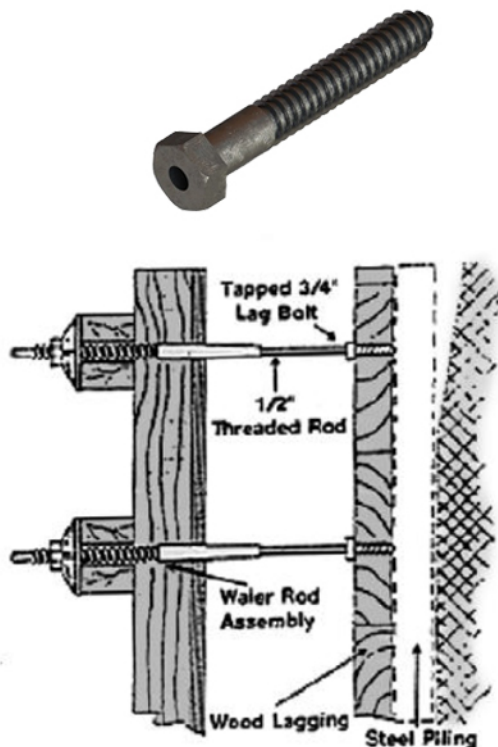
## TECHNICAL DATA SHEET

### DESCRIPTION

D27 Lag Bolt is designed to provide a temporary means of attaching formwork to wood timbers.

### APPLICATION

Typical application is one-sided blind forming against steel soldier piles with wood lagging.



### FEATURES

- The Safe Working Load (SWL) of the lag bolt is dependent on a range of variables with respect to the lumber/timber used. A design professional should determine the capacity for each specific application.
- Lag bolts should have full thread engagement to carry the required load.
- Fast installation
- Reduces need for external bracing
- Speeds up concrete pours
- Simplifies foundation wall forming

### INSTALLATION

1. Drill 9/16" pilot hole in lagging
2. Screw bolt, tapped with 1/2" diameter thread, into wood lagging
3. Install 1/2" NC threaded rod and she-bolt assembly

### RELATED PRODUCTS

- D2 She-Bolt

### ORDERING INFORMATION

#### LAG BOLTS

Product Code	Description	Weight
143551	3/4" X 5" LONG; 1/2" NC THREAD	0.510 LB

### MANUFACTURER

Dayton Superior Corporation  
 1125 Byers Road  
 Miamisburg, OH 45342  
 Customer Service: 888-977-9600  
 Technical Services: 877-266-7732  
 Website: [www.daytonsuperior.com](http://www.daytonsuperior.com)

### WARRANTY (ACCESSORIES)

Limited Warranty. Dayton warrants, for a period of 60 days from the date of shipment (three years from the date of shipment in the case of formwork, excluding any consumable Products included with such formwork), that Products and any associated application drawings and engineering services provided by Dayton ("Ancillary Services") will be free from defects in material and workmanship and, in the case of custom designed formwork, that the formwork will meet the specifications set forth in the design drawings approved by Dayton and Customer. Any claim under this warranty must be made in writing within such warranty period. If any Product and/or Ancillary Service covered by a timely claim are found to be defective, Dayton will, within a reasonable time, make any necessary repairs or corrections or, at Dayton's option, replace the Product. Unless pre-authorized by Dayton in writing, Dayton will not accept any charges for correcting defects or accept the return of any Product. This warranty will not apply to any Products that have been subjected to misuse, neglect, storage damage, misapplication, accident or any other damage caused by any person other than Dayton, or that have not been maintained in accordance with Dayton's specifications. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES AS TO THE PRODUCTS AND ANCILLARY SERVICES. DAYTON MAKES NO OTHER WARRANTIES OR GUARANTEES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THE REMEDIES SET FORTH IN THIS SECTION ARE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY.