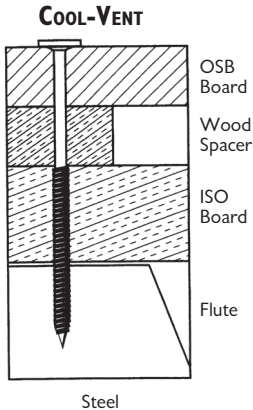




# HUNTER PANELS FASTENING INFORMATION FOR STEEL DECKS AND STRUCTURAL CONCRETE

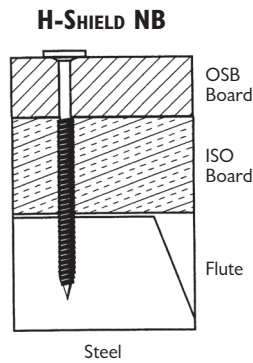
The Hunter Panels SIP SD Fastener is intended to mechanically attach Cool-Vent and H-Shield NB to 18–22 gauge corrugated steel decking and structural concrete. The Hunter Panels SIP SD Fastener has the following features:

- FM approved—plates not required
- Pull-out values for steel
- Star/spider head eliminates need for washer and offers dramatically increased pull-out value
- Multiple bits included in each pail
- 100% American made
- Fast, one-step installation
- No pre-drilling when used on a steel deck
- For use on structural concrete, 3/16" pilot hole 1 1/2" deep is required



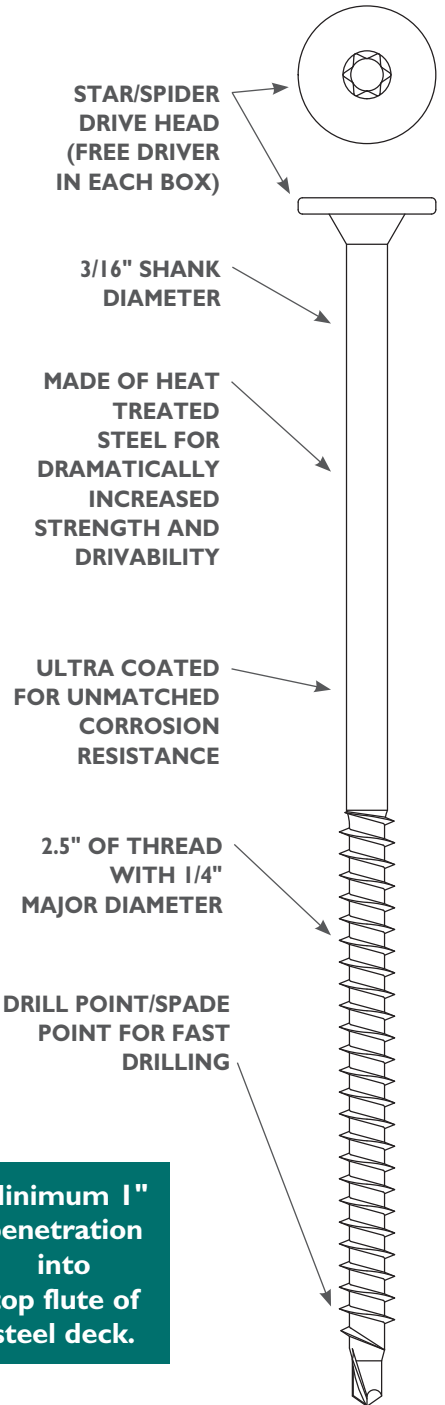
Test Description	Typical Value
<b>Pull-through (lbs)</b>	630
<b>Pull-out (lbs):</b>	
22 gauge metal	510
18 gauge metal	920

**Fasteners should never be struck with a hammer during installation.**



Physical Data Chart	
<b>Head Diameter</b>	.625"
<b>Thread Diameter</b>	.240"
<b>Shank Diameter</b>	.190"
<b>Fastener Length</b>	3.5", 4", 4.5", 5", 5.5", 6", 6.5", 7", 7.5", 8", 9", 10", 11", 12", 13"

**Minimum 1" penetration into top flute of steel deck.**



**For more information on this product, visit [www.hunterpanels.com](http://www.hunterpanels.com).**

