



HUNTER

# FOR XCI PLY, XCI PLY CLASS A AND XCI NB IN 12-16 GAUGE STEEL STUD WALLS

## FASTENING INFORMATION

Hunter Panels SIP/HD and SIP/HD-PT (partial thread) fasteners are intended to mechanically attach Hunter Xci Ply, Xci Ply Class A and Xci NB to steel studs or steel framing. The SIP/HD and SIP/HD-PT fasteners have the following features:

- Star/spider head eliminates need for washer and offers increased pull-out value (free driver in each box)
- Fast, one step installation
- No pre-drilling
- Multiple bits included in each pail
- Made of heat treated steel for dramatically increased strength and drivability
- Ultra coated for corrosion resistance

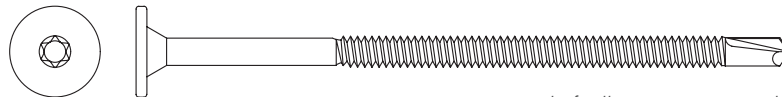
Fastener Length (in)	Thread Length (in)	Type
2.25	1.000	SIP/HD-PT (partial thread)
3.25	1.500	SIP/HD-PT (partial thread)
4.25	2.000	SIP/HD-PT (partial thread)
4.50	3.200	SIP/HD
5.25	2.500	SIP/HD-PT (partial thread)
6.00	3.875	SIP/HD

## TYPICAL PHYSICAL PROPERTY DATA

Description	Value
Pull-through (lbs):	
7/16" OSB	630 lbf
Pull-out (lbs):	
Structural Steel 16 ga	620 lbf
Structural Steel 14 ga	790 lbf
Structural Steel 12 ga	1165 lbf
Head Diameter	.625"
Thread Diameter	0.212"
Shank Diameter	0.190"

- Consult NTA Report for recommended fastener spacing
- Minimum 1" penetration into steel stud (these are 2 of the most important bits of info on the sheet)

SIP/HD



*Not to scale; for illustrative purposes only.*

SIP/HD-PT  
(PARTIAL THREAD)



The reduced thread length on the SIP/HD-PT (partial thread) prevents panel-jacking in specific applications by ensuring that the thread is no longer engaged in the wood substrate while the drill point is penetrating the steel.

For more information and samples, contact Hunter Panels or visit [www.hunterpanels.com](http://www.hunterpanels.com).



CONTINUOUS INSULATION

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