

SIPLD LIGHT-DUTY #2 DRILL POINT NAILBOARD FASTENER

ATTACHING PANELS TO CORRUGATED STEEL (22-18GA)

SCREW LENGTH

Screws should be at least 1" longer than the total thickness of all components, i.e., face of framing to fastener head. For example, an assembly with 5/8" exterior gypsum and 4" nailable insulation (3 $\frac{1}{4}$ " foam + $\frac{3}{4}$ " wood) has a total thickness of 4 $\frac{5}{8}$ " and requires a minimum 5 $\frac{5}{8}$ " screw. The next available size would be 6".



Screw Length	Maximum Distance Between Deck/Framing and Screw Head	Thread Length
3"	2"	2.750"
3 ½"	2 ½"	2.750"
4"	3"	2.750"
4 ½"	3 ½"	2.750"
5"	4"	2.750"
5 ½"	4 ½"	2.750"
6"	5"	2.750"
6 ½"	5 ½"	2.750"
7"	6"	2.750"
7 ½"	6 ½"	2.750"
8"	7"	2.750"
8 ½"	7 ½"	2.750"
9"	8"	2.750"
9 ½"	8 ½"	2.750"
10"	9"	2.750"
11"	10"	2.750"
12"	11"	2.750"
13"	12"	2.750"
14"	13"	2.750"
15"	14"	2.750"
16"	15"	2.750"
18"	17"	2.750"

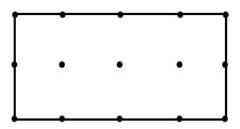


INSTALLATION FOR ROOF PRODUCTS¹

Nailable Base-3 Multi-Vent Nailable Base-3

Additional fasteners required at roof perimeters and corners. Additional fasteners may also be required based on design (slope, snow loads, uplift, etc.). Consult designer and/or roof cover manufacturer, as well as, Factory Mutual Approval Guide, RoofNav, and Loss Prevention Data Sheets for additional requirements.





INSTALLATION FOR WALL PRODUCTS¹

ThermaBase[™]-CI ECOMAXci[®] Ply ECOMAXci[®] FR Ply

Refer to DrJ Technical Evaluation Reports (TER) for fastening pattern and complete guidelines.

¹Other materials, such as gypsum, should be fastened separately per manufacturer's instructions.



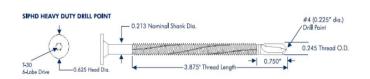
SIPHD HEAVY-DUTY #4 DRILL POINT NAILBOARD FASTENER

ATTACHING PANELS TO THICK STEEL (16GA-3/16") WITHOUT PRE-DRILLING

SCREW LENGTH

Screws should be at least 1" longer than the total thickness of all components, i.e., face of framing to fastener head. For example, an assembly with 5/8" exterior gypsum and 4" nailable insulation (3 $\frac{1}{4}$ " foam + $\frac{3}{4}$ " wood) has a total thickness of 4 $\frac{5}{8}$ " and requires a minimum 5 $\frac{5}{8}$ " screw. The next available size would be 6".

Screw Length	Maximum Distance Between Deck/Framing and Screw Head	Thread Length
6"	5"	3.875"
8"	7"	3.875"
9 ¾"	8 3/4"	3.875"
11 ¾"	10 ¾"	3.875"
13 ¾"	12 ¾"	3.875"



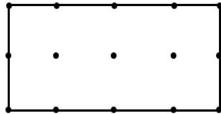
INSTALLATION FOR ROOF PRODUCTS1

Nailable Base-3

Multi-Vent Nailable Base-3

Additional fasteners required at roof perimeters and corners. Additional fasteners may also be required based on design (slope, snow loads, uplift, etc.). Consult designer and/or roof cover manufacturer, as well as, Factory Mutual Approval Guide, RoofNav, and Loss Prevention Data Sheets for additional requirements.





INSTALLATION FOR WALL PRODUCTS1

ThermaBase -CI ECOMAXci® Ply ECOMAXci® FR Ply

Refer to DrJ Technical Evaluation Reports (TER) for fastening pattern and complete guidelines.

Other materials, such as gypsum, should be fastened separately per manufacturer's instructions.

Rmax Sales Offices / Plant Locations

 Central
 East
 West

 13524 Welch Road
 1649 South Batesville Road
 210 Lyon Drive

 Dallas, TX 75244
 Greer, SC 29650
 Fernley, NV 89408

 (P) 972-387-4500
 (P) 864-297-1382
 (P) 775-575-4849

 (F) 972-387-4673
 (F) 864-234-7548
 (F) 775-575-5035





SIPTP GIMLET THREAD POINT NAILBOARD FASTENER

ATTACHING PANELS TO WOOD AND TIMBER

SCREW LENGTH

Screws should be at least 1" longer than the total thickness of all components, i.e., face of framing to fastener head. For example, an assembly with 5/8" exterior gypsum and 4" nailable insulation (3 $\frac{1}{4}$ " foam + $\frac{3}{4}$ " wood) has a total thickness of 4 $\frac{5}{8}$ " and requires a minimum 5 $\frac{5}{8}$ " screw. The next available size would be 6".



Screw Length	Maximum Distance Between Deck/Framing and Screw Head	Thread Length
2"	1"	1.750"
2 ½"	1 1/2"	1.750"
3"	2"	2.0"
3 ½"	2 1/2"	2.0"
4"	3"	2.750"
4 1/2"	3 1/2"	2.750"
5"	4"	2.750"
5 ½"	4 1/2"	2.750"
6"	5"	2.750"
6 ½"	5 ½"	2.750"
7"	6"	2.750"
7 ½"	6 1/2"	2.750"
8"	7"	2.750"
8 1/2"	7 1/2"	2.750"
9"	8"	2.750"
10"	9"	2.750"
11"	10"	2.750"
12"	11"	2.750"
13"	12"	2.750"
14"	13"	2.750"
15"	14"	2.750"
16"	15"	2.750"
18"	17"	2.750"

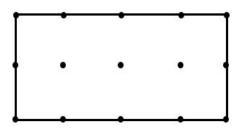


INSTALLATION FOR ROOF PRODUCTS¹

Nailable Base-3 Multi-Vent Nailable Base-3

Additional fasteners required at roof perimeters and corners. Additional fasteners may also be required based on design (slope, snow loads, uplift, etc.). Consult designer and/or roof cover manufacturer, as well as, Factory Mutual Approval Guide, RoofNav, and Loss Prevention Data Sheets for additional requirements.





INSTALLATION FOR WALL PRODUCTS¹

ThermaBase[™]-CI ECOMAXci[®] Ply ECOMAXci[®] FR Ply

Refer to DrJ Technical Evaluation Reports (TER) for fastening pattern and complete guidelines.

¹Other materials, such as gypsum, should be fastened separately per manufacturer's instructions.

Rmax Sales Offices / Plant Locations

 Central
 East

 13524 Welch Road
 1649 South Batesville Road

 Dallas, TX 75244
 Greer, SC 29650

 (P) 972-387-4500
 (P) 864-297-1382

 (F) 972-387-4673
 (F) 864-234-7548

West 210 Lyon Drive Fernley, NV 89408 (P) 775-575-4849 (F) 775-575-5035