

# #14 Stainless DEKFAST™ DF-S4-#14



### Features and Benefits

- 410 stainless steel provides resistance to corrosion in mild to light industrial environments
- Extra stable #3 Phillips drive
- Low profile truss head
- 13 threads per inch provides higher pull-out values

### Application

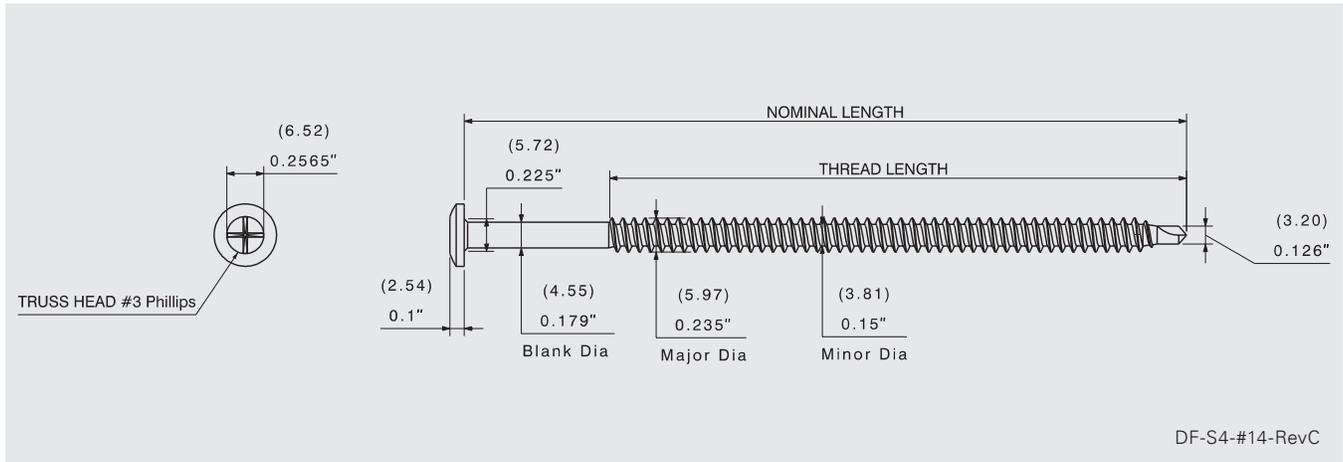
Insulation and membrane attachment to steel or wood in a corrosive environment

### Product Selection

Material No.	Fastener Length	Thread Length*	Description	Carton Wt. (lbs.)	Carton Qty.
791371	1.5"	Full	DF-S4-#14x1-1/2-PH3-B	14	1,000
791373	2"	Full	DF-S4-#14x2-PH3-B	18	1,000
791376	3"	2.875"	DF-S4-#14x3-PH3-B	25	1,000
791379	4"	3.875"	DF-S4-#14x4-PH3-B	32	1,000
791381	5"	3.875"	DF-S4-#14x5-PH3-B	39	1,000
791383	6"	3.875"	DF-S4-#14x6-PH3-B	46	1,000
791385	7"	3.875"	DF-S4-#14x7-PH3-B	27	500
791387	8"	3.875"	DF-S4-#14x8-PH3-B	30	500
791389	10"	3.875"	DF-S4-#14x10-PH3-B	39	250
1298264	12"	3.875"	DF-S4-#14x12-PH3-B	48	250

\*Note – Thread length measured from tip of the drill point to end of the threads.

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### Coating and Corrosion

15/15 Kesternich per FM 4470  
950 hour salt spray per ASTM B117  
Passivated stainless finish

### Approvals



State of Florida: FL20311

### Performance Data<sup>1,2,3</sup>

#### Material Strength

Tensile	4000 lbf / 17793 N
Shear	2800 lbf / 12455 N
Torsional	100 lbf-in / 11.30 N-m

#### Pull Out Strength Steel

<b>22 Ga Grade 40 steel (0.8 mm):</b>	428 lbf / 1904 N
<b>22 Ga Grade 80 steel (0.8 mm):</b>	568 lbf / 2527 N

#### Pull Out Strength Wood

<b>19/32" (15.1 mm) FR Plywood (through penetration):</b>	552 lbf / 2455 N
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<sup>1</sup> SFS-SC12250.10.17

<sup>2</sup> SFS 5509.18

<sup>3</sup> PLK Standard

### Installation and Application Considerations

Tools: 2000–2500 rpm screw guns with hardened #3 Phillips bit. The standard carton package includes one #3 Phillips bit. Not recommended for use in heavy industrial or marine environments, including swimming pool enclosures. For these applications, contact SFS for a stainless fastener recommendation.

#### Material:

- Steel thickness from 22 ga (0.030 in.) through 18 ga (0.048 in.): Min penetration: 3/4"
- Wood 2x (1-1/2" thick): Min penetration: 1"
- Plywood and OSB: Min through penetration: 3/4"

#### Use with:

- Stress plates
- Batten bar
- Other attachment elements approved by the roofing system manufacturer for use with its products.