

TECHNICAL INFORMATION SHEET

UNA-CLAD™ #12 Purlin Drilling Fasteners

TIS #1025

ITEM NUMBER:

TK3
1 1/4"

PC PD WOW
W6810S0D12X

Description:

Firestone UNA-CLAD #12 purlin drilling fasteners with corrosion protection are specifically designed for requiring attachment straight to purlins or steel framing.

PC PD TK3 fasteners have pancake heads that are very low profile, flat and thin; Philips drive; used for a

Note: Alternate lengths available upon request

Method of Application:

Using the Philips tip provided, and a variable speed drill, engage the fastener, taking care not to over or under drive the fastener. Seat the fastener to the clip or panel slot surface. Threads must engage the decking material per Firestone Technical Specifications.

Storage:

Store in original unopened packaging protected from the weather.

Precautions:

- Eye protection must be worn during the installation of the fasteners.

Compliance:

Post Consumer Recycled Content: 25%
Pre Consumer Recycled Content: 0%
Manufacturing Location: Bryan, OH

Packaging:

500 screws per container



Physical Properties:	Value
Material	SAE 1022, heat treated steel
Screw Length	1-1/4" (31.7 mm)
Thread Size	0.212" (5.4 mm)
Thread/inch	14
Thread Design	Symmetrical
Thread Length	Full
Fastener Tip	Drill point
Fastener Head	#2 Philips drive
Pullout in new 22 ga (0.76 mm) steel deck:	245 lb (111.11 kg)
Grade C (Grade 33)	305 lb (138.3 kg)
Grade E (Grade 80)	
Pullout in New 3/4" (19.0 mm) Plywood Deck	N/A
Corrosion Resistant Coating	Red epoxy applied by Electrocoating

Please Contact your Firestone Roof Systems Advisor at 1-800-428-4511 for further information.

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