



Not to scale.

PRODUCT DESCRIPTION

TRUFAST® originated the combination of the pre-assembled fastener and insulation plate to increase the productivity of attaching insulation to metal and wood roof decks. Together with the specially designed stand-up tools and accessories for fastener placement and attachment, TRUFAST offers a simple, economical, and ergonomic “system solution” to increase productivity in the mechanical attachment of roof insulation.

TRUFAST Pre-assembled fasteners and plates feature a #12 drill point fastener with a 3" Galvalume™ plate and are available in #3 Phillips Truss Head (PA) style. The combination of a durable canvas fastener bag and a lightweight, adjustable magnetic setter tool allows a roofer to quickly and accurately place fasteners in the desired fastening pattern without bending over. The setter tool will install fasteners into most roofing materials, including gypsum cover boards.

The lightweight and easy to maneuver TRUFAST 0-2500 rpm Stand-Up Power Tool allows the operator to quickly and comfortably drive the fasteners to the proper depth without special training.

CODE APPROVALS & LISTINGS

FM Global



Miami-Dade County



Florida Building Code

FL# 4500

2809
European Technical Assessment
ETA 19/0616
DoP No. DoPTru02-2022-01-03



MATERIAL SPECIFICATIONS

#12 DP ROOFING FASTENERS

Material: SAE C1022, heat treated

Coating: Tru-Kote™ Epoxy E-Coat

METAL INSULATION PLATES

Material and Coating: AZ-50 Galvalume®

PRODUCT SPECIFICATIONS & PERFORMANCE DATA

Refer to TRUFAST #12 DP Roofing Fastener tech data sheet and TRUFAST Metal Insulation Plate tech data sheet.

PRODUCT SELECTION

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
1-5/8"	PA-1625	250 / Carton	15.0 lbs.	40
2-1/4"	PA-2250	250 / Carton	15.9 lbs.	40
3"	PA-3000	250 / Carton	16.8 lbs.	40
4"	PA-4000	250 / Carton	18.0 lbs.	40
5"	PA-5000	250 / Carton	20.0 lbs.	24
6"	PA-6000	250 / Carton	21.4 lbs.	24
7"	PA-7000	200 / Carton	18.7 lbs.	24
8"	PA-8000	200 / Carton	19.6 lbs.	24

One (1) #3 Phillips BIT-PH3-2000 included with every 1,000 fasteners.



#12 DP Phillips Truss Head Fastener & 3" Galvalume™ Insulation Plate (PA)

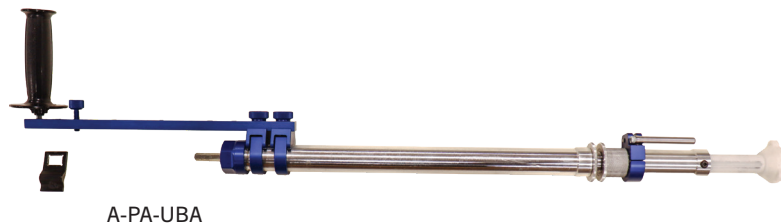
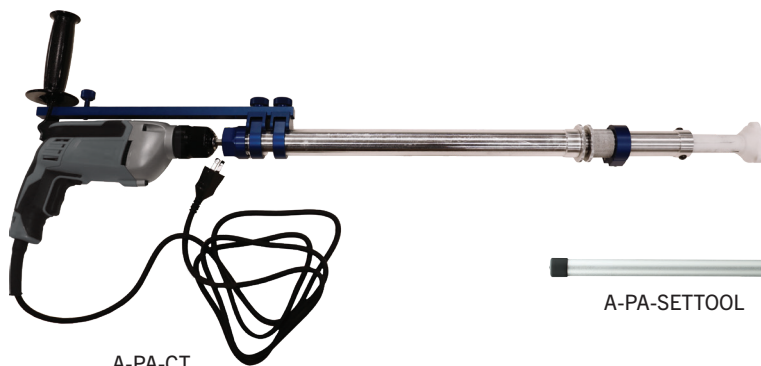
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SYSTEM ACCESSORIES

The TRUFAST Pre-Assembled System consists of the following fasteners, tools and accessories:

- Pre-assembled #12 Drill Point Fastener and 3" Galvalume™ Plate (see reverse side)
- Standup Tool with Screw Gun
- Standup Tool (no screw gun)
- Magnetic Setter Tool
- Canvas Fastener Bag (500 count capacity)

Description	Part No.	Qty/Carton	Wgt/Pkg
Pre-Assembled Standup Tool with Screw Gun	A-PA-CT	1	4.0 lbs.
Pre-Assembled Standup Tool (No Screw Gun)	A-PA-UBA	1	1.0 lbs.
Pre-Assembled Setter Tool	A-PA-SETTOOL	1	1.2 lbs.
Bag for Pre-Assembled Fasteners	A-PA-BAG	1	1.0 lbs.



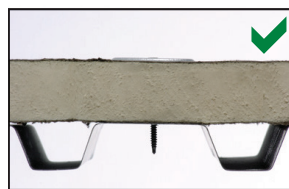
INSTALLATION GUIDELINES

For Steel and Wood Decks: Using the #3 Phillips drive bit provided and a 0-2500 rpm screw gun, install the fastener into the deck. The fastener must penetrate the deck a minimum of 3/4", as measured from the underside of the deck to the fastener tip.

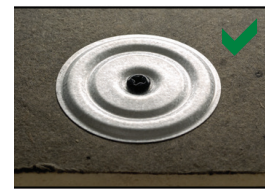
Care should be taken to orient the fastener perpendicular to the deck and not to overdrive the fastener to prevent damage to the insulation or membrane.



Incorrectly installed, overdriven plate/fastener.



Correctly installed plate/fastener. Minimum 3/4" penetration through roof deck.



Correctly installed plate/fastener.

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DISCLAIMER

The information provided here is subject to change without notice. The performance specifications published in this TRUFAST® product literature are based on controlled laboratory tests and are intended as a guideline only. They are not guaranteed in any way by the ALTENLOH, BRINCK & CO. US, INC., since building design, engineering, and construction,

including workmanship and materials, are beyond the control of the manufacturer. The manufacturer recommends that pull-out tests be conducted to verify the substrate provides adequate pull-out values.