



TRUFast

Attachment Solutions
For Commercial Roofing

Product Catalog

The background of the advertisement is a photograph of a construction site. In the foreground, a white, curved surface, likely a roof, is visible with several circular ventilation or drainage ports. A red safety line runs diagonally across the frame. In the background, several tall, thin poles with colorful flags (red, yellow, and white) are visible against a clear sky. The overall scene suggests a large-scale construction or industrial project.

STAY **TRUE.** HOLD **FAST.**

Integrity. Character. Your good name. These are things you don't take lightly, and neither do we. With every project and each new day, your reputation is on the line. It's our aim to not just protect that reputation—but build it. Your world's our world, and we know roofing and wall attachment systems inside and out, bottom to top. Your standards are exacting, and we're right there with you. And, that's why we're continually advancing our solutions to now offer a range of engineered fasteners, innovative adhesives and labor-saving accessories—all that perform at a higher level from the point of installation and for years to come. Our commitment is clear. Products and partnerships that stay true. And hold fast.



WHAT WE STAND FOR

TRUSTED CONNECTIONS.

Trust can't be bought. It must be earned. Not only is TRUFAST known to be a solver of tough challenges, our innovative products are rigorously tested inside the lab and proven outside in the field.

ENGINEERED TO OUTPERFORM.

As the standards for efficiency, sustainability and durability of structures rise, roof and wall systems grow evermore complex. TRUFAST products are designed and manufactured to optimize the weatherization performance of these sophisticated systems.

PARTNERSHIPS THAT EMPOWER.

Anticipating customers' needs. Stepping up to the plate as a recognized technical resource. Providing solutions for roofs and walls. TRUFAST goes beyond offering a premier lineup of products and stands a bona fide partner to our customers.

Founded in 1981 in Bryan, OH, the TRUFAST® Corporation began manufacturing and distributing unique and better performing fastening solutions for the commercial roofing industry. In January of 2006, German-based ALTENLOH, BRINCK & CO. (ABC) – a global leader in the manufacturing of fastening solutions for the automotive and construction industries, and widely recognized for its SPAX® brand – acquired the ongoing TRUFAST operation.

Today, TRUFAST fasteners, adhesives, and accessories continue to be sold through commercial roofing and building material distributors throughout North America, as well as supplied under the private labels of leading OEM commercial roofing systems manufacturers.

Altenloh, Brinck & Co. US are proud to manufacture and distribute engineered fasteners under the SPAX brand for the residential construction market, the TRUFAST brand for the commercial roofing industry and exterior building envelopes and facades.






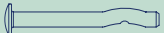

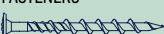

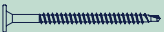


OUR HISTORY

- 1981**
TRUFAST® began selling commercial roofing screws.
- 2006**
Altenloh, Brinck & Co. purchased TRUFAST.
- 2010**
U.S. companies merged into ABC US, Inc.
- 2011**
Completion of a 33,000 sq. ft. expansion and modernization of the Bryan, OH, manufacturing facility.
- 2013**
Acquisition of ES Products Company, manufacturer of specialty fastening solutions for low density, low slope roof decks.
- 2015**
Completion of a 50,000 sq. ft. expansion at the Pioneer, OH, heat treat facility.
- 2017**
ABC US acquired Rodenhouse innovative fastening solutions.
- 2021**
Rodenhouse rebranded to TRUFAST® Walls. 64,000 sq. ft. will be added to the heat treat facility in Pioneer for a state-of-the-art packaging facility.
- 2022**
Completion of a 12,000 sq. ft. training center in Bryan.
- 2023**
200th year anniversary celebration for Altenloh, Brinck & Co.
- 2024**
TRUFAST Walls rebranded to TRUFAST.

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Roofing Fastener Reference Guide

FASTENER	APPLICATIONS	THREADS PER INCH/STYLE	HEAD STYLE	USE WITH	STANDARD LENGTHS	MATERIAL/FINISH	CODE APPROVALS
#12 DP ROOFING FASTENERS 	STEEL (16 GAUGE OR THINNER)	13 SINGLE LEAD	#3 PHILLIPS FLAT TRUSS HEAD	METAL PLATE	1-5/8", 2-1/4", 3", 4", 5", 6", 7", 8"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
#14 HD ROOFING FASTENERS 	STEEL (16 - 24 GAUGE), WOOD, OR CONCRETE	13 SINGLE LEAD	#3 PHILLIPS FLAT TRUSS HEAD	METAL PLATE BATTEN BAR	1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 7", 8", 9", 10", 11", 12"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
#14 STAINLESS STEEL BI-METAL ROOFING FASTENERS 	STEEL (18 GAUGE OR THINNER) OR WOOD	13 SINGLE LEAD	#3 PHILLIPS FLAT TRUSS HEAD	METAL PLATE BATTEN BAR	1-1/2", 2", 3", 4", 5", 6", 7", 8", 9", 10", 12"	316 STAINLESS STEEL	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
#15 EHD ROOFING FASTENERS 	STEEL (18 GAUGE OR THINNER) OR WOOD	13 SINGLE LEAD BUTTRESS	#3 PHILLIPS FLAT TRUSS HEAD	METAL PLATE BATTEN BAR	2", 3", 4", 5", 6", 7", 8", 9", 10", 11", 12", 14", 16", 18", 20", 22", 24"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
(PA) PRE-ASSEMBLED 	STEEL (16 GAUGE OR THINNER) OR WOOD	13 SINGLE LEAD	3" PHILLIPS FLAT TRUSS HEAD	METAL PLATE	1-5/8", 2-1/4", 3", 4", 5", 6", 7", 8"	SCREW-CARBON STEEL & BLACK E-Coat; PLATE- GALVALUME	FM, MIAMI-DADE, State of Florida FL#: 4500
1/4" CONCRETE SPIKE ROOFING FASTENER 	CONCRETE	N/A	TRUSS HEAD	METAL PLATE BATTEN BAR	1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 9", 10", 11", 12", 13", 14", 15", 16"	CARBON STEEL BLACK E-Coat	FM
TL ROOFING FASTENERS 	TECTUM® & LT. WT. CONCRETE	TAPERED ROOT WITH BUTTRESS	1/4" SQUARE DRIVE FLAT HEAD	METAL PLATE	2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 8-1/2", 9", 9-1/2", 10", 11", 12", 13", 14"	NYLON	FM, MIAMI-DADE, State of Florida FL#: 4500
VERSA-FAST® FASTENERS 	LWIC & GYPSUM	4 SINGLE LEAD	#2 PHILLIPS	VERSA-FAST® METAL PLATE	2-1/4", 3-1/4", 4-1/4", 5-1/4", 6-1/4", 7-1/4", 8-1/4"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, State of Florida FL#: 4500
#12 PURLIN ROOFING FASTENERS 	STEEL (3/16" TO 16 GAGE)	24 SINGLE LEAD	#3 SQUARE DRIVE PANCAKE HEAD	METAL PLATE BATTEN BAR	1-3/8", 2-3/4", 3-3/4", 4-3/4", 5-3/4", 6-3/4", 7-3/4", 8-3/4", 9-3/4"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
SIP LD FASTENERS 	CORRUGATED STEEL, WOOD & CONCRETE	10 SINGLE LEAD	T-STAR #30 PANCAKE HEAD, 7-1/4"	T-STAR #30 PANCAKE HEAD	3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 8-1/2", 9", 9-1/2", 10", 11", 12", 13", 14", 15", 16", 18"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
SIP HD FASTENERS 	STRUCTURAL STEEL	20 SINGLE LEAD	T-STAR #30 PANCAKE HEAD	T-STAR #30 PANCAKE HEAD	4-1/2", 6", 8", 9-3/4", 11-3/4", 13-3/4"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500
SIP TP FASTENERS 	WOOD	7 SINGLE LEAD	T-STAR #30 PANCAKE HEAD	T-STAR #30 PANCAKE HEAD	2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 8-1/2", 9", 10", 11", 12", 13", 14", 15", 16"	CARBON STEEL BLACK E-Coat	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500

Roofing Fastener Reference Guide





















BASE SHEET FASTENER	APPLICATIONS	STANDARD LENGTHS	HEAD / DISK DIAMETER	MATERIAL / FINISH	CODE APPROVALS
TWIN LOC-NAIL 	LWIC, TECTUM® & GYPSUM	1.4", 1.8"	2.7"	PLATE: GALVALUME® TUBE: COATED STEEL LOCKING STAPLE: STAINLESS STEEL	FM, MIAMI-DADE
FM 	LWIC & GYPSUM	FM-75 - 1.2" FM-90 - 1.7"	2.7"	PLATE: GALVALUME® LEGS: POLYMER COATED STEEL	FM, MIAMI-DADE

PLATE	APPLICATIONS	USE WITH	CODE APPROVALS	BARS	FEATURE	THICKNESS	MATERIAL	CODE APPROVALS
3" METAL INSULATION PLATE 	COVER BOARDS, INSULATION, & BUR BASE SHEETS TO THE SUBSTRATE	DP, HD, HD-SS, EHD, TS250	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500	TB-50 TERMINATION 	SEALANT LEDGE	.050"	EXTRUDED ALUMINUM	N/A
3" RECESSED METAL INSULATION PLATE 	INSULATION TO THE SUBSTRATE	DP, HD, HD-SS, EHD, TS250	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500	TB-75 TERMINATION 	SEALANT LEDGE	.075"	EXTRUDED ALUMINUM	N/A
3" TL INSULATION PLATE 	COVER BOARDS, INSULATION, BUR BASE SHEETS TO CEMENTITIOUS WOOD FIBER, GYPSUM, & LIGHTWEIGHT CONCRETE SUBSTRATE	TL	FM, MIAMI-DADE, State of Florida FL#: 4500	TB-75-SS TERMINATION 	SEALANT LEDGE	.075"	STAINLESS STEEL	N/A
VERSA-FAST® 3" PLATES 	COVER BOARDS, INSULATION, & BUR BASE SHEETS TO LWIC & GYPSUM SUBSTRATES	VERSA-FAST® FASTENERS	FM, MIAMI-DADE, State of Florida FL#: 4500	TB-90 TERMINATION 	FLAT	.090"	EXTRUDED ALUMINUM	N/A
2" METAL SEAM PLATE 	REINFORCED & NON-REINFORCED SINGLE-PLY MEMBRANES TO THE SUBSTRATE	HD, HD-SS, EHD, PF, TS250	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500	TB-100 TERMINATION 	SEALANT LEDGE	.075"	EXTRUDED ALUMINUM	N/A
2" BARBED SEAM PLATE 	REINFORCED SINGLE-PLY & MODIFIED BITUMINOUS MEMBRANES TO THE SUBSTRATE	HD, HD-SS, EHD, PF, TS250	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500	TB-125 TERMINATION 	FLAT	.125"	EXTRUDED ALUMINUM OR STAINLESS STEEL	N/A
2" TL SEAM PLATE 	REINFORCED SINGLE-PLY & MODIFIED BITUMINOUS MEMBRANES TO CEMENTITIOUS WOOD FIBER, GYPSUM, & LIGHTWEIGHT CONCRETE SUBSTRATE	TL	FM, MIAMI-DADE, State of Florida FL#: 4500	TB-125-SS TERMINATION 	FLAT	.125"	STAINLESS STEEL	N/A
2.4" BARBED METAL SEAM PLATE 	REINFORCED SINGLE-PLY & MODIFIED BITUMINOUS MEMBRANES TO THE SUBSTRATE	HD, HD-SS, EHD, PF, TS250	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500	RD-100 DRAIN 	STONE BALLAST RETAINER	.125"	EXTRUDED ALUMINUM	N/A
INDUCTION WELD PLATE 	PVC OR TPO MEMBRANES	HD, EHD, PF	FM, MIAMI-DADE, State of Florida FL#: 4500	BATTEN BAR 	FLAT OR RECESSED	.043"	GALVALUME®	FM, MIAMI-DADE, CE - ETA 19/0616, State of Florida FL#: 4500

TRUFAST® PA SYSTEM™

- PA (pre-assembled fasteners) are faster to install than individual screws and plates.
- System and tools require no special training.
- Improves ergonomics and worker productivity.
- Simple, lightweight, and portable Standup Tool.
- Reliable and economical as compared with cumbersome, complicated automated equipment.
- Allows one-hand operation to drive fasteners on flat or sloping surfaces.
- For use with #3 Phillips head.
- Easy depth control helps ensure proper fastener tightness.
- Compact and lightweight

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 &

TRUFAST ROOFING ADHESIVE

TRUFAST offers more than just mechanical fasteners for commercial roofing and SIP/nail base applications. Learn more about our TRUFAST Roofing Adhesive at www.trufast.com.



Roofing Fasteners

The #12 DP Roofing Fasteners are specifically engineered to secure insulation, cover boards, and base sheets to corrugated steel (16-22 gauge) and wood substrates. Featuring a #2 double flute self-drilling point and exclusive tapered entry thread design, they penetrate steel quickly and offer exceptional back-out resistance.

DP #12 Drill Point, #3 Phillips Truss Head, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
1-5/8"	DP-1625	1000 / Bucket	12.5 lbs.	80
2-1/4"	DP-2250	1000 / Bucket	16.1 lbs.	80
3"	DP-3000	1000 / Bucket	20.2 lbs.	80
4"	DP-4000	1000 / Bucket	25.9 lbs.	80
5"	DP-5000	1000 / Bucket	32.0 lbs.	60
6"	DP-6000	1000 / Bucket	37.5 lbs.	60
7"	DP-7000	500 / Bucket	22.5 lbs.	80
8"	DP-8000	500 / Bucket	24.7 lbs.	80

One (1) #3 Phillips BIT-PH3-2000 included per pkg.



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. 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. TRUFAST offers a complete "system solution", that is simple, economical, and ergonomic, to increase productivity in the mechanical attachment of roof insulation.

PA Pre-Assembled Screws & Plates

#12 Drill Point, #3 Phillips Truss Head Fastener with 3" Insulation Plate

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.



Roofing Fasteners

The #14 HD Fastener is engineered to secure insulation, cover boards, base sheets and single-ply roof membrane systems to corrugated steel (16 - 22 ga.), wood, and concrete substrates. Featuring a #2 double flute self-drilling point and exclusive tapered entry thread design, they penetrate steel quickly and offer exceptional back-out resistance. Pre-drill required for concrete (3/16").

HD #14 Heavy Duty Drill Point, #3 Phillips Truss Head, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
1-1/4"	HD-1250	1000 / Bucket	11.9 lbs.	80
1-1/2"	HD-1500	1000 / Bucket	14.2 lbs.	80
2"	HD-2000	1000 / Bucket	16.8 lbs.	80
2-1/2"	HD-2500	1000 / Bucket	20.7 lbs.	80
3"	HD-3000	1000 / Bucket	25.0 lbs.	80
3-1/2"	HD-3500	1000 / Bucket	29.5 lbs.	80
4"	HD-4000	1000 / Bucket	31.8 lbs.	80
4-1/2"	HD-4500	1000 / Bucket	35.7 lbs.	60
5"	HD-5000	1000 / Bucket	38.7 lbs.	60
5-1/2"	HD-5500	1000 / Bucket	43.6 lbs.	60
6"	HD-6000	1000 / Bucket	45.7 lbs.	60
7"	HD-7000	500 / Bucket	26.9 lbs.	80
8"	HD-8000	500 / Bucket	30.3 lbs.	80
9"	HD-9000	250 / Bucket	18.3 lbs.	60
10"	HD-10000	250 / Bucket	19.4 lbs.	60
11"	HD-11000	250 / Bucket	21.9 lbs.	60
12"	HD-12000	250 / Bucket	23.7 lbs.	60

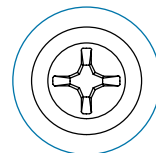
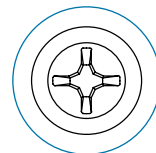
One (1) #3 Phillips BIT-PH3-2000 included per pkg.

The #14 HD Stainless Steel Bi-Metal Roofing Fastener is made of 316 austenitic stainless steel alloy with a hardened carbon steel drill point. This all purpose roofing fastener is engineered to secure insulation, cover boards, base sheets and single-ply roof membrane systems to corrugated steel (18-24 ga.) and wood substrates. The #2 double flute self-drilling point and exclusive tapered entry thread design penetrates steel quickly.

HDB-SS #14 Heavy Duty Bi-Metal, #3 Phillips Truss Head

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
1-1/2"	HDB-1500-SS	1000 / Bucket	15.7 lbs.	80
2"	HDB-2000-SS	1000 / Bucket	19.2 lbs.	80
3"	HDB-3000-SS	1000 / Bucket	26.3 lbs.	80
4"	HDB-4000-SS	1000 / Bucket	33.4 lbs.	80
5"	HDB-5000-SS	1000 / Bucket	40.8 lbs.	60
6"	HDB-6000-SS	1000 / Bucket	47.7 lbs.	60
7"	HDB-7000-SS	500 / Bucket	28.0 lbs.	80
8"	HDB-8000-SS	500 / Bucket	31.5 lbs.	80
10"	HDB-10000-SS	250 / Bucket	19.9 lbs.	60
12"	HDB-12000-SS	250 / Bucket	23.4 lbs.	60

One (1) #3 Phillips BIT-PH3-2000 included per pkg.



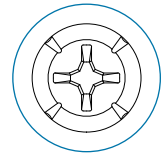
Roofing Fasteners

The #15 EHD Fastener is engineered for lap attachment to corrugated steel (18 – 22 ga.) and wood substrates in higher wind uplift roof assemblies. Featuring a #2 double flute self-drilling point and exclusive tapered entry thread design, they penetrate steel quickly and offer exceptional back-out resistance.

EHD #15 Extra Heavy Duty Drill Point, #3 Phillips Truss Head, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2"	EHD-2000	1000 / Bucket	23.6 lbs.	80
3"	EHD-3000	1000 / Bucket	33.3 lbs.	80
4"	EHD-4000	1000 / Bucket	43.2 lbs.	60
5"	EHD-5000	1000 / Bucket	52.8 lbs.	60
6"	EHD-6000	500 / Bucket	31.8 lbs.	60
7"	EHD-7000	500 / Bucket	36.6 lbs.	80
8"	EHD-8000	500 / Bucket	41.4 lbs.	80
9"	EHD-9000	250 / Bucket	23.7 lbs.	60
10"	EHD-10000	250 / Bucket	26.1 lbs.	60
11"	EHD-11000	250 / Bucket	28.5 lbs.	60
12"	EHD-12000	250 / Bucket	30.9 lbs.	60
14"	EHD-14000	250 / Carton	35.6 lbs.	30
16"	EHD-16000	250 / Carton	40.4 lbs.	30
18"	EHD-18000	250 / Carton	45.3 lbs.	30
20"	EHD-20000	250 / Carton	50.0 lbs.	30
22"	EHD-22000	250 / Carton	54.8 lbs.	30
24"	EHD-24000	250 / Carton	59.6 lbs.	30

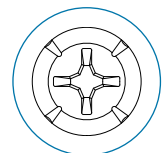
One (1) #3 Phillips BIT-PH3-2000 included per pkg.



EHD #15 Extra Heavy Duty Drill Point, #3 Phillips Truss Head, White E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2"	EHD-2000-W	1000 / Bucket	23.6 lbs.	80
3"	EHD-3000-W	1000 / Bucket	33.3 lbs.	80
4"	EHD-4000-W	1000 / Bucket	43.2 lbs.	60
5"	EHD-5000-W	1000 / Bucket	52.8 lbs.	60
6"	EHD-6000-W	500 / Bucket	31.8 lbs.	60
7"	EHD-7000-W	500 / Bucket	36.6 lbs.	80
8"	EHD-8000-W	500 / Bucket	41.4 lbs.	60
10"	EHD-10000-W	250 / Bucket	26.1 lbs.	60
12"	EHD-12000-W	250 / Bucket	30.9 lbs.	60

One (1) #3 Phillips BIT-PH3-2000 included per pkg.



NOTE: Trufast does not warrant the cosmetic nature of the colored coatings applied to our mechanical fasteners. The colored surface of the coatings applied to the TRUFAST® fasteners will be impacted as the result of drilling into any deck substrates.

Roofing Fasteners

The #12 Purlin Fastener is a self-drilling fastener engineered to secure single-ply roofing membrane to structural steel purlins (16 ga. to 3/16") in standing seam metal roof recover applications. The specially designed 3/4" long pilot point prevents the existing metal roof panel from "jacking" up the threads during the drilling operation, thereby reducing point burnout and breakage.

PFC Purlin Fasteners, 1/4" Sq. Drive, Pancake Head, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
1-3/8"	PF-1375	2500 / Bucket	33.8 lbs.	60
2-3/4"	PF-2750	1000 / Bucket	23.7 lbs.	80
3-3/4"	PF-3750	1000 / Bucket	30.7 lbs.	80
4-3/4"	PF-4750	1000 / Bucket	38.1 lbs.	60
5-3/4"	PF-5750	1000 / Bucket	45.1 lbs.	60
6-3/4"	PF-6750	1000 / Bucket	52.1 lbs.	60
7-3/4"	PF-7750	500 / Bucket	30.1 lbs.	80
8-3/4"	PF-8750	500 / Bucket	32.9 lbs.	60
9-3/4"	PF-9750	500 / Bucket	35.3 lbs.	60

Two (2) #3 Square Driver Bits, BIT-S3-2000, included per pkg.



The Concrete Spike Fastener is a one-piece, vibration-resistant anchor designed to fasten insulation, single-ply roof membrane, wood, and steel to structural concrete roof decks. Featuring an "S" shaped configuration at the working end of the fastener to create an expansion mechanism, it provides a fast, reliable fastening solution for structural concrete roof applications.

1/4" Dia. Concrete Spike Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
1-1/4"	TS250-1250	500 / Bucket	11.2 lbs.	80
1-1/2"	TS250-1500	500 / Bucket	12.9 lbs.	80
2"	TS250-2000	500 / Bucket	16.8 lbs.	80
2-1/2"	TS250-2500	500 / Bucket	20.4 lbs.	80
3"	TS250-3000	500 / Bucket	23.9 lbs.	80
3-1/2"	TS250-3500	500 / Bucket	27.4 lbs.	80
4"	TS250-4000	500 / Bucket	30.9 lbs.	80
4-1/2"	TS250-4500	500 / Bucket	34.4 lbs.	80
5"	TS250-5000	500 / Bucket	38.0 lbs.	80
5-1/2"	TS250-5500	500 / Bucket	41.5 lbs.	80
6"	TS250-6000	250 / Bucket	23.1 lbs.	80
6-1/2"	TS250-6500	250 / Bucket	24.9 lbs.	80
7"	TS250-7000	250 / Bucket	26.6 lbs.	80
7-1/2"	TS250-7500	250 / Bucket	28.4 lbs.	80
8"	TS250-8000	250 / Bucket	30.1 lbs.	60
9"	TS250-9000	250 / Bucket	33.6 lbs.	60
10"	TS250-10000	250 / Bucket	37.1 lbs.	60
11"	TS250-11000	100 / Bucket	17.0 lbs.	60
12"	TS250-12000	100 / Bucket	18.4 lbs.	60
13"	TS250-13000	100 / Carton	19.7 lbs.	30
14"	TS250-14000	100 / Carton	21.1 lbs.	30
15"	TS250-15000	100 / Carton	22.3 lbs.	30
16"	TS250-16000	100 / Carton	23.6 lbs.	30

NOTE: Pre-drill hole using 1/4" dia. drill bit.



Roofing Fasteners

TL Fasteners are designed to mechanically attach rigid insulation board and single-ply membrane to structural cement wood fiber, gypsum and lightweight insulating concrete roof decks. They feature a high thread profile with a tapered root diameter and sharp point. The unique design allows it to penetrate the roof deck and progressively compact the base material, creating a stronger hold in weak material. The TL Fastener is used in conjunction with the TRUFAST 2" TL Seam Plate and 3" TL Insulation Plate.

TL Lightweight Nylon Fasteners

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2"	TL-2000	500 / Carton	11.0 lbs.	54
2-1/2"	TL-2500	500 / Carton	13.0 lbs.	54
3"	TL-3000	500 / Carton	15.0 lbs.	54
3-1/2"	TL-3500	500 / Carton	17.0 lbs.	54
4"	TL-4000	500 / Carton	18.0 lbs.	54
4-1/2"	TL-4500	500 / Carton	21.0 lbs.	54
5"	TL-5000	500 / Carton	22.0 lbs.	45
5-1/2"	TL-5500	500 / Carton	25.0 lbs.	45
6"	TL-6000	500 / Carton	27.0 lbs.	45
6-1/2"	TL-6500	500 / Carton	30.0 lbs.	45
7"	TL-7000	250 / Carton	16.0 lbs.	54
7-1/2"	TL-7500	250 / Carton	17.0 lbs.	54
8"	TL-8000	250 / Carton	17.5 lbs.	54
8-1/2"	TL-8500	250 / Carton	19.0 lbs.	54
9"	TL-9000	250 / Carton	20.0 lbs.	45
9-1/2"	TL-9500	250 / Carton	21.0 lbs.	24
10"	TL-10000	250 / Carton	22.0 lbs.	45
11"	TL-11000	250 / Carton	25.0 lbs.	24
12"	TL-12000	250 / Carton	26.0 lbs.	24
13"	TL-13000	250 / Carton	28.0 lbs.	24
14"	TL-14000	250 / Carton	29.0 lbs.	24

One (1) 1/4" Square Driver BIT-S250-1250 included per pkg.



TL Plates

Size	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2" Membrane	MPTL-2000	1000 / Carton	14.0 lbs.	48
3" Insulation	MPTL-3000	500 / Carton	17.5 lbs.	72



MPTL-2000



MPTL-3000

100 Count Packages

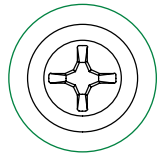
Just needing a small quantity of fasteners or plates for a repair or small project? TRUFAST's fasteners (#12 DP & #14 HD) and plates (2" seam & 3" insulation) are available in convenient Patch Paks™ of 100 pieces each.



DP #12 Drill Point, #3 Phillips Truss Head, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Master Carton
1-5/8"	DP-1625-100	100 / Carton	6.8 lbs.
2-1/4"	DP-2250-100	100 / Carton	8.6 lbs.
3"	DP-3000-100	100 / Carton	12.8 lbs.
4"	DP-4000-100	100 / Carton	15.0 lbs.
5"	DP-5000-100	100 / Carton	16.4 lbs.
6"	DP-6000-100	100 / Carton	19.2 lbs.

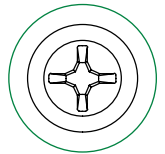
NOTE: Must be ordered in master cartons of 5 (500 pcs.)



HD #14 Heavy Duty Drill Point, #3 Phillips Truss Head, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Master Carton
1-1/2"	HD-1500-100	100 / Carton	7.7 lbs.
2"	HD-2000-100	100 / Carton	9.0 lbs.
3"	HD-3000-100	100 / Carton	13.5 lbs.
4"	HD-4000-100	100 / Carton	16.5 lbs.
5"	HD-5000-100	100 / Carton	19.8 lbs.
6"	HD-6000-100	100 / Carton	23.3 lbs.

NOTE: Must be ordered in master cartons of 5 (500 pcs.)



Galvalume™ Plates

Description	Part No.	Pkg Qty/Type	Wgt/Master Carton
2" Galvalume™	MP-2000-100	100 / Box	14.5 lbs.
3" Galvalume™	MP-3000-100	100 / Box	20.0 lbs.

NOTE: Must be ordered in master cartons of 10 (1,000 pcs.)



MP-2000

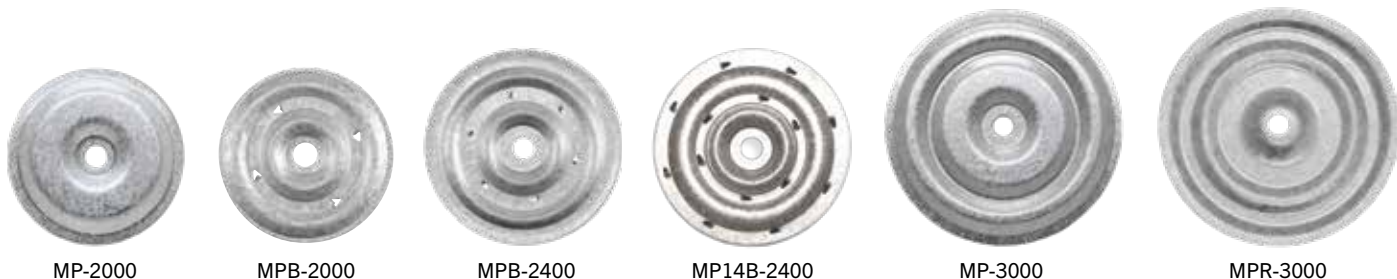


MP-3000

Stress Plates & Batten Bar

TRUFAST Metal Seam Plates are used to mechanically attach single-ply and modified bituminous roof membranes to the substrate. The plate's circular design and reinforcing ribs provide exceptional strength to resist wind uplift forces. Metal Seam Plates are made of Galvalume coated steel for excellent corrosion protection that meet the requirements of ASTM D 6294, FM 4470 and DIN 50018.

TRUFAST Metal Insulation Plates are used to mechanically attach insulation, cover boards and BUR base sheets to the substrate. The plate's circular design and reinforcing ribs provide exceptional strength to resist wind uplift forces. TRUFAST Metal Insulation Plates are made of Galvalume coated steel for excellent corrosion protection that meet the requirements of ASTM D 6294, FM 4470 and DIN 50018.



Galvalume™ Plates

Size & Type	Part No.	Pkg Qty/Type	Wgt/Pkg	Qty/Skid (M)
2" Seam Plate	MP-2000	1000 / Bucket	27 lbs.	60
2" Barbed Seam Plate	MPB-2000	1000 / Bucket	28 lbs.	40
2.4" Barbed Seam Plate	MPB-2400	1000 / Bucket	52 lbs.	24
2.4" 14-Barbed Seam Plate	MP14B-2400	1,000 / Bucket	40.6 lbs.	24
3" Insulation Plate	MP-3000	1000 / Bucket	34 lbs.	40
3" Recessed Insulation Plate	MPR-3000	1000 / Bucket	37 lbs.	40

NOTE: MP and MPB Plates are for use with Phillips Truss Head Fasteners and concrete spikes (TS).

TRUFAST® Batten Bars are used to mechanically attach roof membranes and flashings. The bar can be easily cut to any desired length. When installing, start at one end of the batten bar and fasten towards the other to reduce bowing between fasteners. Make sure all corners of cut bar are rounded. TRUFAST Batten Bars meet the corrosion resistance requirements of ASTM D 6294, FM Standard 4470 and DIN 50018.



BB-18F



BB-18R (RECESSED)

Galvalume™ Seam/Batten Bar

Length	Part No.	Ft/Pkg/Type	Wgt/Pkg	Ft/Skid (M)
10'	BB-18F-6	500' / 3.5" Tube	85 lbs.	25
10'	BB-18R-6	500' / 3.5" Tube	85 lbs.	20

Punched 6" on center.

Induction Weld Plates & Accessories

The TRUFAST® Induction Weld (IW) Plates are designed to attach insulation or cover boards to the deck while providing a non-penetrating mechanical attachment of single-ply membranes utilizing an induction welded bond to the TRUFAST IW Plate. Plates are available for use with TPO or PVC/KEE/TPA membranes. TRUFAST IW Plates are approximately 3-3/8" (85.4 mm) diameter. Plates are approved for use with steel, wood or structural concrete roof decks.



MPW-PVC-3375



MPW-TPO-3375



IWDISC-500

Induction Weld Plates & Accessories

Size & Type	Part No.	Pkg Qty/Type	Wgt/Pkg	Qty/Skid (M)
3.375" PVC	MPW-PVC-3375	500 / Bucket	40.6 lbs.	20
3.375" TPO	MPW-TPO-3375	500 / Bucket	39.3 lbs.	20
4" Cardstock	IWDISC-500	500 / Box	8 lbs.	N/A

NOTE: IW Plates can be installed using #14 HD, #15 EHD and #12 Purlin.

Termination Bar & Nailins

Termination Bar is used for edge or vertical parapet wall terminations.



TB-50



TB-90 & TB-125



TB-75 & TB-100

Aluminum Termination Bar

Length	Part No.	Ft/Pkg/Type	Wgt/Pkg	Ft/Skid	Punched O.C.
10'	TB-50-6	500' / 4" Tube	40 lbs.	20,000	6"
10'	TB-75-6	500' / 3.5" Tube	50 lbs.	25,000	6"
10'	TB-90F-6	500' / 3.5" Tube	55 lbs.	25,000	6"
10'	TB-100	500' / 4" Tube	65 lbs.	20,000	6" or 8"
10'	TB-125-6	500' / 4" Tube	75 lbs.	20,000	6"

Stainless Steel Bar

10'	TB-125-6-SS	200' / 3.5" Tube	98 lbs.	10,000	6"
10'	TB-75-6-SS	200' / 3.5" Tube	49 lbs.	10,000	6"

Aluminum Gravel/Drain Bar

Length	Part No.	Ft/Pkg/Type	Wgt/Pkg	Ft/Skid	Punched O.C.
10'	TB-100-RD	100' / 5" Tube	46 lbs.	3,000	6"



TB-100-RD

The ZAMAC Masonry Fastener is a nail-drive, general purpose anchor that can be used in concrete, block, brick, or stone. Applications include attachment of roof membrane terminations, roof flashing, and mechanical/electrical fixtures. It features an anchor body formed from a corrosion resistant ZAMAC alloy with a carbon steel drive nail. The mushroom head provides a tamper-proof installation.

ZAMAC Masonry Fasteners

Size	Part No.	Pkg Qty/Type	Wgt/Master Ctn
3/16 x 7/8"	ZM187-0875-100	100 / Box	5.7 lbs.
1/4 x 1"	ZM250-1000-100	100 / Box	9.4 lbs.
1/4 x 1-1/4"	ZM250-1250-100	100 / Box	12.0 lbs.
1/4 x 1-1/2"	ZM250-1500-100	100 / Box	13.5 lbs.
1/4 x 2"	ZM250-2000-100	100 / Box	16.4 lbs.

NOTE: Sold in 100 count boxes. Master carton contains five (5) 100 count boxes (500 pcs.).
Sold only in master cartons.

NOTE: Pre-drill a hole into the base material using the proper diameter drill bit that meets the requirements of ANSI Standard B212.15. The hole must be a minimum of 1/4" deeper than the required embedment.

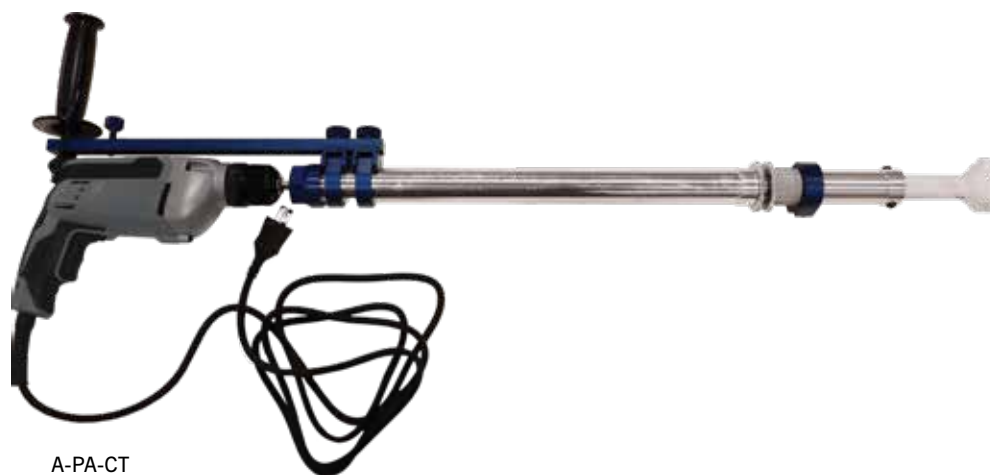


Tools & Driver Bits

TRUFAST offers a variety of tools to make installing fasteners easy and efficient. Driver bits are also included in most fastener packages for convenience.

Pre-Assembled (PA) Tools

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.



A-PA-CT



A-PA-UBA



A-PA-SETTOOL



A-PA-BAG

Driver Bits

Description	For Use With	Part No.
#2 Phillips x 2" Driver Bit	#2 Phillips Head Fasteners	BIT-PH2-2000
#3 Phillips x 2" Driver Bit	#3 Phillips Head Fasteners	BIT-PH3-2000
#3 Square x 2" Driver Bit	Purlin Fastener	BIT-S3-2000
T-30 6-Lobe Driver Bit	SIPTP, SIPLD, SIPHD	BIT-T30-2000



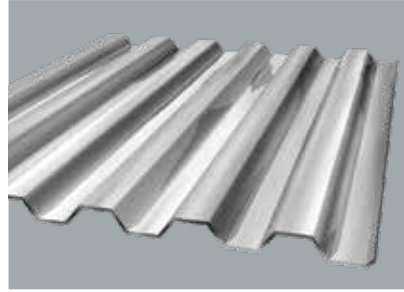
SIP Fasteners

TRUFAST® SIP Fasteners are specifically engineered for attaching structural insulated panels (SIPs) and nail base panels to wood and metal framing. Featuring a large, pancake head style with a 6-lobe drive, TRUFAST SIP Fasteners drive quickly and smoothly, and draw panels securely without the need of a washer.



SIPTP (Thread Point)

For wood and timber applications.



SIPLD (Light-duty Drill Point)

For corrugated steel decks and wood applications.



SIPHD (Heavy-duty Drill Point)

For structural steel members (up to 3/16" thick without pre-drilling).

SIPTP Structural Insulated Panel Fasteners, Thread Point

Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2"	SIPTP-2000	500 / Bucket	12.4 lbs.	80
2-1/2"	SIPTP-2500	500 / Bucket	14.4 lbs.	80
3"	SIPTP-3000	500 / Bucket	16.4 lbs.	80
3-1/2"	SIPTP-3500	500 / Bucket	18.4 lbs.	80
4"	SIPTP-4000	500 / Bucket	20.7 lbs.	80
4-1/2"	SIPTP-4500	500 / Bucket	22.7 lbs.	80
5"	SIPTP-5000	500 / Bucket	25.0 lbs.	60
5-1/2"	SIPTP-5500	500 / Bucket	27.0 lbs.	60
6"	SIPTP-6000	500 / Bucket	29.0 lbs.	60
6-1/2"	SIPTP-6500	500 / Bucket	29.8 lbs.	60
7"	SIPTP-7000	500 / Bucket	31.9 lbs.	60
7-1/2"	SIPTP-7500	500 / Bucket	34.0 lbs.	60
8"	SIPTP-8000	500 / Bucket	36.4 lbs.	60
8-1/2"	SIPTP-8500	250 / Bucket	19.5 lbs.	60
9"	SIPTP-9000	250 / Bucket	20.5 lbs.	60
10"	SIPTP-10000	250 / Bucket	22.5 lbs.	60
11"	SIPTP-11000	250 / Bucket	24.4 lbs.	60
12"	SIPTP-12000	250 / Bucket	27.3 lbs.	60
13"	SIPTP-13000	250 / Carton	29.2 lbs.	30
14"	SIPTP-14000	250 / Carton	31.2 lbs.	30
15"	SIPTP-15000	250 / Carton	33.2 lbs.	30
16"	SIPTP-16000	250 / Carton	35.2 lbs.	30

NOTE: Two (2) T-30 6-Lobe Driver Bits, BIT-T30-2000, included in each package.
SIPTP Fasteners are designed for attaching panels to wood.



SIP Fasteners

SIPLD Structural Insulated Panel Fasteners, Light-duty #2 Drill Point Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
3"	SIPLD-3000	500 / Bucket	15.2 lbs.	80
3-1/2"	SIPLD-3500	500 / Bucket	17.4 lbs.	80
4"	SIPLD-4000	500 / Bucket	19.7 lbs.	80
4-1/2"	SIPLD-4500	500 / Bucket	21.9 lbs.	80
5"	SIPLD-5000	500 / Bucket	24.1 lbs.	60
5-1/2"	SIPLD-5500	500 / Bucket	26.0 lbs.	60
6"	SIPLD-6000	500 / Bucket	27.9 lbs.	60
6-1/2"	SIPLD-6500	500 / Bucket	29.8 lbs.	60
7"	SIPLD-7000	500 / Bucket	31.9 lbs.	60
7-1/2"	SIPLD-7500	500 / Bucket	33.8 lbs.	60
8"	SIPLD-8000	500 / Bucket	35.5 lbs.	60
8-1/2"	SIPLD-8500	250 / Bucket	20.2 lbs.	60
9"	SIPLD-9000	250 / Bucket	20.2 lbs.	60
9-1/2"	SIPLD-9500	250 / Bucket	21.2 lbs.	60
10"	SIPLD-10000	250 / Bucket	22.3 lbs.	60
11"	SIPLD-11000	250 / Bucket	24.0 lbs.	60
12"	SIPLD-12000	250 / Bucket	26.2 lbs.	60
13"	SIPLD-13000	250 / Carton	28.1 lbs.	30
14"	SIPLD-14000	250 / Carton	30.1 lbs.	30
15"	SIPLD-15000	250 / Carton	32.1 lbs.	30
16"	SIPLD-16000	250 / Carton	34.3 lbs.	30
18"	SIPLD-18000	250 / Carton	38.1 lbs.	30

NOTE: Two (2) T-30 Driver Bits included in each package.
SIPLD Fasteners are designed for attaching panels to wood and 22 - 18 ga. corrugated steel decks.



SIPHD Structural Insulated Panel Fasteners, Heavy-duty #4 Drill Point Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
4-1/2"	SIPHD-4500*	500 / Bucket	22.5 lbs.	80
6"	SIPHD-6000	500 / Bucket	34.8 lbs.	60
8"	SIPHD-8000	250 / Bucket	23.1 lbs.	60
9-3/4"	SIPHD-9750	250 / Bucket	27.0 lbs.	60
11-3/4"	SIPHD-11750	250 / Bucket	31.2 lbs.	60
13-3/4"	SIPHD-13750	250 / Carton	36.7 lbs.	30

NOTE: Two (2) T-30 Driver Bits included in each package.
SIPHD Fasteners are designed for attaching panels to 16 ga. - 3/16" steel members without pre-drilling.
*SIPHD-4500 is #12 diameter.



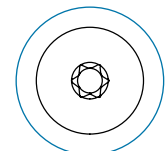
HCR Coated SIP Fasteners

HCR is a dual-barrier coating system designed to extend the longevity of SIP-HCR fasteners in ground-contact, treated lumber and exterior freshwater applications. Plated with a zinc base coat and finished with a durable top coat, they are engineered to withstand the toughest conditions.

SIPTP Structural Insulated Panel Fasteners, Thread Point Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2"	SIPTP-2000-HCR	500 / Bucket	12.4 lbs.	80
2-1/2"	SIPTP-2500-HCR	500 / Bucket	14.4 lbs.	80
3"	SIPTP-3000-HCR	500 / Bucket	16.4 lbs.	80
3-1/2"	SIPTP-3500-HCR	500 / Bucket	18.4 lbs.	80
4"	SIPTP-4000-HCR	500 / Bucket	20.7 lbs.	80
4-1/2"	SIPTP-4500-HCR	500 / Bucket	22.7 lbs.	80
5"	SIPTP-5000-HCR	500 / Bucket	25.0 lbs.	60
5-1/2"	SIPTP-5500-HCR	500 / Bucket	27.0 lbs.	60
6"	SIPTP-6000-HCR	500 / Bucket	29.0 lbs.	60
6-1/2"	SIPTP-6500-HCR	500 / Bucket	29.8 lbs.	60
7"	SIPTP-7000-HCR	500 / Bucket	31.9 lbs.	60
8"	SIPTP-8000-HCR	500 / Bucket	36.4 lbs.	60
9"	SIPTP-9000-HCR	250 / Bucket	20.2 lbs.	60
10"	SIPTP-10000-HCR	250 / Bucket	22.5 lbs.	60

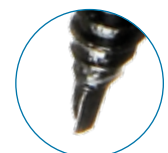
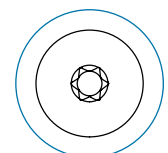
NOTE: Two (2) T-30 6-Lobe Driver Bits, BIT-T30-2000, included in each package.
SIPTP Fasteners are designed for attaching panels to wood.



SIPLD Structural Insulated Panel Fasteners, Light-duty #2 Drill Point Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2"	SIPLD-2000-HCR	500 / Bucket	10.9 lbs.	80
2-1/2"	SIPLD-2500-HCR	500 / Bucket	13.2 lbs.	80
3"	SIPLD-3000-HCR	500 / Bucket	15.2 lbs.	80
3-1/2"	SIPLD-3500-HCR	500 / Bucket	17.4 lbs.	80
4"	SIPLD-4000-HCR	500 / Bucket	19.7 lbs.	60
4-1/2"	SIPLD-4500-HCR	500 / Bucket	21.9 lbs.	60
5"	SIPLD-5000-HCR	500 / Bucket	24.1 lbs.	60
5-1/2"	SIPLD-5500-HCR	500 / Bucket	26.0 lbs.	60
6"	SIPLD-6000-HCR	500 / Bucket	27.9 lbs.	60
6-1/2"	SIPLD-6500-HCR	500 / Bucket	29.8 lbs.	60
7"	SIPLD-7000-HCR	500 / Bucket	31.9 lbs.	60
8"	SIPLD-8000-HCR	500 / Bucket	35.5 lbs.	60
9"	SIPLD-9000-HCR	250 / Bucket	20.2 lbs.	60
10"	SIPLD-10000-HCR	250 / Bucket	22.3 lbs.	60

NOTE: Two (2) T-30 Driver Bits included in each package.
SIPLD Fasteners are designed for attaching panels to wood and 22 - 18 ga. corrugated steel decks.



Partial Thread SIP Fasteners

Optimized thread length eliminates the issue of panel jacking and tip breakage that can occur when fastening panels to steel substrates.

SIPLD Structural Insulated Panel Fasteners, Light-duty #2 Drill Point Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Thread Length	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2-1/4"	SIPLD-2250	1"	500 / Bucket	12.6 lbs.	80
3-1/4"	SIPLD-3250	1-1/2"	500 / Bucket	16.6 lbs.	80
4-1/4"	SIPLD-4250	2"	500 / Bucket	20.6 lbs.	80

NOTE: Two (2) T-30 Driver Bits included in each package.
SIPLD Fasteners are designed for attaching panels to wood and 22 - 18 ga. corrugated steel decks.



SIPHD Structural Insulated Panel Fasteners, Heavy-duty #4 Drill Point Pancake Head with T-30 6-Lobe Drive, Black E-coat

Length	Part No.	Thread Length	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2-1/4"	SIPHD-2250	1"	500 / Bucket	12.7 lbs.	80
3-1/4"	SIPHD-3250	1-1/2"	500 / Bucket	16.7 lbs.	80
4-1/4"	SIPHD-4250	2"	500 / Bucket	20.7 lbs.	80
5-1/4"	SIPHD-5250	2-1/2"	500 / Bucket	25.0 lbs.	80

NOTE: Two (2) T-30 Driver Bits included in each package.
SIPHD Fasteners are designed for attaching panels to 16 ga. - 3/16" steel members without pre-drilling.



Base Sheet Fasteners & Accessories

Twin Loc-Nails and FM Series fasteners are for base sheet, recovery board, and insulation attachment to lightweight insulating concrete, structural wood fiber, and poured gypsum.

Twin Loc-Nails

For base sheet and insulation attachment to lightweight insulating concrete, cementitious wood fiber (Tectum®) and poured gypsum roof decks.

Part/Length	Part No.	Qty/Carton	Carton Wgt.	Qty/Skid
Twin Loc-Nail, 1.4" (35.6 mm)	TWL-1400	500	24.6 lbs.	15,000
Twin Loc-Nail, 1.8" (45.7 mm)	TWL-1800	500	26.8 lbs.	15,000



TWL-1800

FM Series Fastener / Disk Units

For base sheet attachment to lightweight insulating concrete and poured gypsum roof decks.

Part/Length	Part No.	Qty/Carton	Carton Wgt.	Qty/Skid
FM-90, 1.7"	FM-90-1700	1,000	39.2 lbs.	18,000
FM-75, 1.2"	FM-75-1200	1,000	34.5 lbs.	18,000



FM-90

Tools & Accessories

Item	Part No.	Wgt.
Twin Loc Driver	A-ES-TWL	6.0 lbs.

Always use a Twin Loc Driver when attaching the base sheet using a 1.4, 1.8 Twin Loc and FM-75, FM-90 base sheet fasteners.



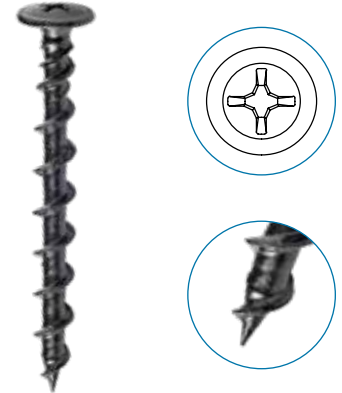
Twin Loc Driver

VERSA-FAST® Fasteners & Plates

VERSA-FAST® Fasteners are engineered to secure insulation, cover board and base sheets to light weight insulating concrete and gypsum decks. The VERSA-FAST Fastener features an exclusive thread design engineered for exceptional pull out resistance. When used in conjunction with the VERSA-FAST Metal Plate, multiple fasteners can be installed to achieve the required minimum pull out. Patent No. 10,190,616.

VERSA-FAST® Fasteners

Length	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
2-1/4"	VF-2250	1000 / Bucket	16.0 lbs.	80,000
3-1/4"	VF-3250	1000 / Bucket	20.2 lbs.	80,000
4-1/4"	VF-4250	1000 / Bucket	24.4 lbs.	80,000
5-1/4"	VF-5250	1000 / Bucket	28.6 lbs.	80,000
6-1/4"	VF-6250	1000 / Bucket	32.8 lbs.	80,000
7-1/4"	VF-7250	1000 / Bucket	19.2 lbs.	30,000
8-1/4"	VF-8750	1000 / Bucket	21.3 lbs.	30,000



VERSA-FAST® Metal Plates are used to mechanically attach insulation, cover boards and base sheets to light weight insulation concrete (LWIC) and gypsum decks. The VERSA-FAST Metal Plate is a circular design with one center fastener placement hole and eight equally spaced fastener placement holes around the perimeter of the plate allowing for maximum versatility. Required pullout values can be achieved by installing multiple VERSA-FAST Fasteners in one VERSA-FAST Metal Plate.

VERSA-FAST® Metal Plates

Size	Part No.	Pkg Qty/Type	Wgt/Pkg	Skid Qty
3" Membrane	MPVF-3000	1000 / Bucket	32.0 lbs.	40,000



Adhesives & Sealants

TRUFAST® Roofing Adhesive is a construction-grade, polyurethane foam adhesives designed to adhere to approved roof insulations, thermal barriers, cover boards and fleece backed membranes to acceptable substrates. It is available in cartridges, pressurized tanks, or drums.

TRUFAST® Low-Rise Roofing Adhesive

	Part Number	Description	Weight	Package Type	Quantity per Pallet
PRESSURE TANKS	TRA-PRT-0-A50	TRUFAST Low-Rise Roofing Adhesive "A" Pressurized Tank ("A" carton includes: 25' gun/hose assembly, accessory kit, and application straws)	59.7 lbs.	Pressure Canister	12 sets
	TRA-PRT-0-B50	TRUFAST Low-Rise Roofing Adhesive "B" Pressurized Tank	56 lbs.	Pressure Canister	12 sets
	TRA-PRT-25GHA	25' Gun Assembly with Hose	2.8 lbs.	Box	N/A
	TRA-PRT-10LCONE	10 Static Mixers, 10 Shower Cap Tips, Petroleum Jelly Packet, 1 Push-to-Connect Manifold, 1 NOX Valve, Instruction Sheet	1 lb.	Bag	N/A
CARTRIDGES	TRA-CTR-1500	TRUFAST Low-Rise Roofing Adhesive Cartridge Kit Each carton contains (4) 1,500 ML adhesive cartridges with 6 static mixing tips	14.8 lbs.	Carton	54
	TRA-CTR-BOD	Battery Operated Dispenser for Roof Adhesive 1500 ML Cartridge (1 per box)	15.3 lbs.	1 per Box	N/A
	TRA-CTR-SMT	TRUFAST Cartridge Static Mix Tips (10-Pack)	1 lb.	Bag	N/A
PONY KEGS	TRA-PK-A15	TRUFAST Low-Rise Adhesive - 15 Gallon Pony Keg "A"	157 lbs.	15-Gallon Drum	9 drums
	TRA-PK-B15	TRUFAST Low-Rise Adhesive - 15 Gallon Pony Keg "B"	137 lbs.	15-Gallon Drum	9 drums
DRUMS	TRA-DRM-A500	TRUFAST Low-Rise Adhesive - 50 Gallon Drum "A" Drum Sets are not stocked, please allow 3 weeks + transit for delivery. Non-returnable.	500.4 lbs.	50-Gallon Drum	4 drums
	TRA-DRM-B500	TRUFAST Low-Rise Adhesive - 50 Gallon Drum "B" Drum Sets are not stocked, please allow 3 weeks + transit for delivery. Non-returnable.	450 lbs.	50-Gallon Drum	4 drums

NOTE: TRUFAST Low-Rise Roofing Adhesives are susceptible to cold temperatures. The adhesive cannot be shipped via regular LTL carriers during periods of freezing temperatures. Contact customer service for options to ship during below freezing temperatures at the customers' expense.

CONTAINER SIZE	APPROX. NET WEIGHT	APPROX. COVERAGE (\$q Ft)*			
		4" OC	6" OC	12" OC	SPLATTER
Box of (4) 1500ml Cartridges	3.7 lbs.	165	250	500	N/A
Pressure Tank/ Canister Kit	89 lbs.	1,165	1,750	3,500	2,400
15-Gallon Drum Set	275 lbs.	3,000	4,500	7,500	6,000
50-Gallon Drum Set	991 lbs.	10,000	15,000	25,000	20,000

*Coverage rates may vary based on factors such as substrate type, bead size, etc.

Images not to scale



Adhesives & Sealants

TRUFAST Adhesive Pump & Accessories

The TRUFAST® Adhesive Pump with chassis is designed for use with TRUFAST Roofing Adhesive 15-gallon drums. The chassis securely holds the two-tank set and offers a Twist Lock connection valve to the drum bung to make set up easy. Removing the pump assembly from the chassis will allow pumping 50-gallon adhesive containers. The modular design of the TRUFAST Adhesive Pump components makes maintenance and troubleshooting quick and convenient.



TRUFAST-TAP Pump System Complete Kit - TAP0001K



TRUFAST-TAP Complete Pump Assembly Total Kit - TAP0012K

Parts Description And Number	TAP0001K	TAP0012K
TRUFAST-TAP Pump System, Complete-Packaged - #TAP0001	✓	
TAP Twist-Lock with T-Handle (w/ Kit 2) - #TAP0002	✓	✓
Mesamoll, 1 Gallon - #TAP0003	✓	✓
4 Amp Fuse (w/ Kit 5) - #TAP0005	✓	✓
Mini Grease Gun - #TAP0006	✓	✓
TAP Pump Grease - #TAP0007	✓	✓
Tap Gun Assy., 3/8" Whips - #TAP0008	✓	✓
TAP Spatter Shower Cap (w/ Kit 50) - #TAP0009	✓	✓
TAP PTC Mix Manifold w/ Knox Valve (w/ Kit 5) - #TAP0010	✓	✓
TAP Tinline Hose 3/8" x 50 ft. - #TAP0011	✓	✓
TRUFAST-TAP Complete Pump Assembly - #TAP0012	✓	✓
TAP 3/8" Tinline Hose Adapter - #TAP0013	✓	✓
TAP Bung Wrench - #TAP0016	✓	✓
TAP Drum Desiccant Cartridge (w/ Kit 2) - #TAP0017	✓	✓
TAP Desiccant Drum Adapter 3/4" (w/ Kit 2) - #TAP0018	✓	✓
TAP Mix Tips (w/ Kit 50) - #TAP0019	✓	✓
TAP Twist Lock Cap For Flush Jug - #TAP0020	✓	✓
TAP Twist Lock Cap Plug - #TAP0020P	✓	✓
TAP Transfer Hose Assy. Blue 14.25" - #TAP0021HB	✓	
TAP Transfer Hose Assy. Red 14.25" - #TAP0021HR	✓	
TAP Transfer Hose Assy. Blue 72" - #TAP0021BH72		✓
TAP Transfer Hose Assy. Red 72" - #TAP0021RH72		✓
Mesamoll, 1 Gallon w/ Twist-Lock Cap - #TAP0003K		
Mesamoll, 5 Gallon w/ Twist-Lock Cap - #TAP0004K		
TAP Transfer Hose Assy. SS Blue 14.25" - #TAP0021SSB		
TAP Transfer Hose Assy. SS Red 14.25" - #TAP0021SSR		
TAP Gear Pump "A" Side, Assembly - #TAP0022A		
TAP Gear Pump "B" Side, Assembly - #TAP0022B		
TAP "B" Side Pressure Gauge - #TAP0022G		
TAP Pump Motor - #TAP0022M		
TAP "A-B" Side Grease Pressure Gauge - #TAP0022PG		
TAP Pressure Switch - #TAP0022PS		
TAP Snubber, Pressure Switch - #TAP0022S		
TAP Filtered DC Power Supply, Complete - #TAP0023		



The TAP Pump System is available for order through our trusted tool partner, HAPCO, Inc.

Adhesives & Sealants

DuPont™ INSTA STIK™ Quik Set Commercial Roofing Adhesive

DuPont® INSTA STIK™ Quik Set is a single-component polyurethane adhesive designed to attach compatible roof insulation boards to roof decks and substrates in new roof and replacement applications.

Product Features

- Dispensed from a portable, pre-pressurized container (30 lb. unit / 23 lb. net chemical) requiring no external power source.
- Yield: 8 to 9 squares per tank (at 3/4" to 1" bead size and 12" o.c. spacing).
- 15 month shelf life.
- 3 to 6 minute tack time and approximately 4 hour cure time (depending on humidity).
- Approved for use on concrete, Tectum™ (cementitious wood fiberboard), wood, tapered systems, and multi-level insulation.
- FM, UL, and Miami-Dade Approvals.
- 10 to 20 year warranties available; must submit Dow Job Qualification Form.

DuPont™ FROTH-PAK™ Foam System

DuPont® FROTH-PAK™ Foam System is a two-component, quick-cure spray polyurethane foam that fills cavities, penetrations, cracks and expansion joints. FROTH-PAK™ Foam is chemically cured, significantly reducing curing time. It dispenses, expands, and becomes tack-free in seconds and completely cures in minutes.

Yield: Approx. 200 board feet or 16.6 cubic feet per kit.

DuPont™ TILE BOND™

Packaged in a self-contained disposable can or canister, TILE BOND™ is a portable one-component polyurethane foam roof tile adhesive for attaching concrete and clay roof tiles. It is quicker and easier to install compared to traditional attachment methods such as screws, mortar, wire ties and clips. Minimal expanding TILE BOND™ also provides greater attachment strength while minimizing nail penetrations and reducing roof weight loads. With its easy-to-use dispensing equipment, TILE BOND™ can be quickly and efficiently dispensed in a highly consistent manner, eliminating the need for expensive equipment and ratio monitoring.

DuPont™ Adhesives & Sealants

	Part Number	Description
INSTA STIK	DOW-308916	INSTA STIK Quik Set Commercial Roofing Adhesive — Tank Only (31 lbs/tank — 40 tanks/pallet; Instructions included in each carton)
	DOW-IS1D	Hose & Wand Dispensing Kit Kit includes 4' hose, on/off valve, 2-pc. wand, coupler, and wrench NOTE: Approximately 3 tanks per kit.
FROTH-PAK	DOW-12031949	FROTH-PAK 200FB Kit (1.75 pcf) Spray Polyurethane Foam System 31 lbs/kit — 26 kits/pallet; Instructions included in each carton; Kit includes 1 ea. A and B components, 1 gun/hose assy., 6 cone spray and 4 fan spray nozzles
	DOW-12030877	Cone Spray Nozzle — Low Output (green / white back) Pack of 25 nozzles
	DOW-12031375	GHA 15' Gun & Hose Assembly Includes 1 dispensing gun, 2 chemical hoses, 5 gram lubricating packet, 8 cone spray and 4 fan spray nozzles
TILE BOND	DOW-308276	TILE BOND (Complete Kit) 23 lbs/kit — 40 kits/pallet Kit includes: Hose, dispenser, coupler, valve, wrench, and instructions (12 month shelf life)
	DOW-308941	TILE BOND (28 oz. Cans) 28 lbs/case — 12 cans/case — 64 cases/pallet (12 month shelf life)
	DOW-235597	Gun/Hose Assembly

Rooftop Drains

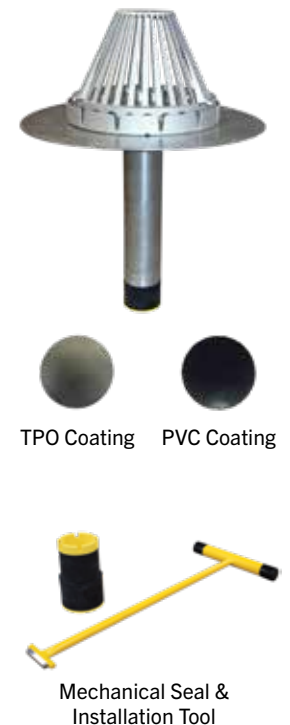
MADE IN USA

TRUFAST® Rooftop Drains can be an essential part of your roofing system. Making sure your application has the right drain to handle typical rainfall amounts is crucial to the life a commercial roof. Drains come in a variety of materials and sizes to meet your application needs.

EasySeal™ Aluminum Retrofit Drains (with Mechanical Seal)

Part No.	Description	Drain Diameter	Pkg. Wt.	Qty/Pallet
RD-BALUM3CRP	3" Dia. EasySeal™ Roof Drain	3" 76.2 mm	9 lbs.	36
RD-BALUM3CRP-PVC	3" Dia. EasySeal™ Roof Drain with PVC-coated flange	3" 76.2 mm	9 lbs.	36
RD-BALUM3CRP-TPO	3" Dia. EasySeal™ Roof Drain with TPO-coated flange	3" 76.2 mm	9 lbs.	36
RD-BALUM4CRP	4" Dia. EasySeal™ Roof Drain	4" 101.6 mm	11 lbs.	36
RD-BALUM4CRP-PVC	4" Dia. EasySeal™ Roof Drain with PVC-coated flange	4" 101.6 mm	11 lbs.	36
RD-BALUM4CRP-TPO	4" Dia. EasySeal™ Roof Drain with TPO-coated flange	4" 101.6 mm	11 lbs.	36
RD-BALUM5CRP	5" Dia. EasySeal™ Roof Drain	5" 127.0 mm	14 lbs.	36
RD-BALUM5CRP-PVC	5" Dia. EasySeal™ Roof Drain with PVC-coated flange	5" 127.0 mm	14 lbs.	36
RD-BALUM5CRP-TPO	5" Dia. EasySeal™ Roof Drain with TPO-coated flange	5" 127.0 mm	14 lbs.	36
RD-BALUM6CRP	6" Dia. EasySeal™ Roof Drain	6" 152.4 mm	14 lbs.	36
RD-BALUM6CRP-PVC	6" Dia. EasySeal™ Roof Drain with PVC-coated flange	6" 152.4 mm	14 lbs.	36
RD-BALUM6CRP-TPO	6" Dia. EasySeal™ Roof Drain with TPO-coated flange	6" 152.4 mm	14 lbs.	36
RD-BALUM8CRP	8" Dia. EasySeal™ Roof Drain	8" 203.2 mm	12 lbs.	36
RD-BALUM8CRP-PVC	8" Dia. EasySeal™ Roof Drain with PVC-coated flange	8" 203.2 mm	12 lbs.	36
RD-BALUM8CRP-TPO	8" Dia. EasySeal™ Roof Drain with TPO-coated flange	8" 203.2 mm	12 lbs.	36

NOTE: A 10" aluminum strainer is standard for all EasySeal drains.



“ALL” Aluminum Retrofit Drains (with Sealant Tape)

Part No.	Size	Clamping Ring	Strainer	Pkg. Wt.	Qty/Pallet
RD-2000-AL-ASCR	2"	Aluminum	10" Aluminum	7 lbs.	36
RD-3000-AL-ASCR	3"	Aluminum	10" Aluminum	7 lbs.	36
RD-4000-AL-ASCR	4"	Aluminum	10" Aluminum	7 lbs.	36
RD-6000-AL-ASCR	6"	Aluminum	10" Aluminum	8 lbs.	36

Available Upgrades

Part No.	Description	Pkg. Wt.
RD-BS-1030TPO	TPO Flange Coating	N/A
RD-BS-1030	PVC Flange Coating	N/A



Rooftop Drains

Aluminum Retrofit Drains (with Sealant Tape & PVC Strainer)

Part No.	Size	Clamping Ring	Strainer	Pkg. Wt.	Qty/Pallet
RD-2000-AL	2"	Composite	10" Plastic	4 lbs.	36
RD-3000-AL	3"	Composite	10" Plastic	4 lbs.	36
RD-4000-AL	4"	Composite	10" Plastic	4 lbs.	36
RD-6000-AL	6"	Composite	10" Plastic	6 lbs.	36

NOTE: Available in pallet quantities only.

Available Upgrades

Part No.	Description	Pkg. Wt.
RD-10000-CI-S	10" Cast Iron Strainer	7 lbs.
RD-10000-CI-SCR	10" Cast Iron Strainer & Clamping Ring	8.25 lbs.
RD-10000-AL-SCR	10" Aluminum Strainer & Clamping Ring	4 lbs.
RD-BS-1030TPO	TPO Flange Coating	N/A
RD-BS-1030	PVC Flange Coating	N/A



TPO Coating



PVC Coating

Copper Retrofit Drains (with Sealant Tape & PVC Strainer)

Part No.	Size	Clamping Ring	Strainer	Pkg. Wt.	Qty/Pallet
RD-3000-CU	3"	Composite	10" Plastic	4 lbs.	36
RD-4000-CU	4"	Composite	10" Plastic	4 lbs.	36
RD-6000-CU	6"	Composite	10" Plastic	9 lbs.	16

NOTE: Available in pallet quantities only.

Available Upgrades

Part No.	Description	Pkg. Wt.
RD-10000-CI-S	10" Cast Iron Strainer	7 lbs.
RD-10000-CI-SCR	10" Cast Iron Strainer & Clamping Ring	8.25 lbs.
RD-10000-AL-SCR	10" Aluminum Strainer & Clamping Ring	4 lbs.
RD-BS-1030TPO	TPO Flange Coating	N/A
RD-BS-1030	PVC Flange Coating	N/A



TPO Coating



PVC Coating



Cast Iron Strainer



Clamping Ring



Aluminum Strainer

Rooftop Drains

PVC New Installation Drain Kit (with PVC Strainer)

Part No.	Size	Clamping Ring	Strainer	Pkg. Wt.	Qty/Pallet
RD-3000-PVC	3"	Aluminum	10" Plastic	8 lbs.	63
RD-4000-PVC	4"	Aluminum	10" Plastic	8 lbs.	63
RD-6000-PVC	6"	Aluminum	10" Plastic	15 lbs.	63

NOTE: Available in pallet quantities only.

Available Upgrades

Part No.	Description	Pkg. Wt.
RD-10000-CI-S	10" Cast Iron Strainer	7 lbs.
RD-10000-AL-S	10" Aluminum Strainer	2 lbs.
RD-12000-CI-S	12" Cast Iron Strainer	11 lbs.

Cast Iron New Installation Drain Kit (with PVC Strainer)

Part No.	Size	Clamping Ring	Strainer	Pkg. Wt.	Qty/Pallet
RD-3000-CI	3"	Aluminum	10" Cast Iron	14 lbs.	63
RD-4000-CI	4"	Aluminum	10" Cast Iron	15 lbs.	63
RD-6000-CI	6"	Cast Iron	10" Cast Iron	36 lbs.	20

NOTE: Available in pallet quantities only.

Available Upgrades

Part No.	Description	Pkg. Wt.
RD-10000-AL-S	10" Aluminum Strainer	2 lbs.
RD-12000-CI-S	12" Cast Iron Strainer	11 lbs.



Cast Iron Strainer



Aluminum Strainer

PVC New Installation Drain Kit (with Aluminum Strainer)

Part No.	Size	Clamping Ring	Strainer	Pkg. Wt.	Qty/Pallet
RD-3000-PVC-A	3"	Aluminum	10" Aluminum	11 lbs.	63
RD-4000-PVC-A	4"	Aluminum	10" Aluminum	11 lbs.	63
RD-6000-PVC-A	6"	Aluminum	10" Aluminum	15 lbs.	63

Aluminum Economy Insert Drain

Part No.	Size	Pkg. Wt.	Qty/Pallet
RD-BFF175ECO	2"	4 lbs. / ea.	40
RD-BFF275ECO	3"	4 lbs. / ea.	40
RD-BFF375ECO	4"	4 lbs. / ea.	40

NOTE: Available in pallet quantities only. Packing is loose bulk pack. Sizes may be combined to achieve pallet quantity.



The TRUFAST® Commitment

PRODUCT WHEN YOU NEED IT

The expansion of our manufacturing facility completed in 2018 doubled our fastener capacity! You can get TRUFAST® products when and where you need them with four regional warehouse locations:

- Bryan, Ohio
- Orlando, Florida
- Grand Prairie, Texas

INDUSTRY CODE APPROVALS

Independent testing and certification assures our customers that TRUFAST fasteners have been objectively tested and conform to the highest national and international standards. TRUFAST fasteners and accessories are evaluated, recognized and listed by FM Global, Miami-Dade County Product Control, State of Florida, DrJ Certification, European Technical Approvals and NTA, Inc., providing architects, specifiers, contractors and building code officials with evidence that our products meet these building code requirements.

SUPERIOR CUSTOMER SERVICE

We can tell you all about our amazing customer service, but we'll let you hear from our customers instead:

"Great supplier! From shipping and customer care to technical services and performance."

Arlington Heights, IL

"The people at TRUFAST are always quick to respond and are great to work with."

Portland, ME

"Best partner we have is TRUFAST."

Saginaw, MI

FIELD SERVICES

We go the extra mile for you with field services including in-field product training and demonstrations, on-site pull tests and the support of dozens of experienced field reps across the country.

ENGINEERING AND TECHNICAL SERVICES

The TRUFAST Engineering & Technical Services team consists of highly experienced engineers and technicians in the fields of metallurgy, corrosion resistance, wind uplift testing and building code compliance. Our advanced Engineering Tech Center enables us to conduct sophisticated testing to ensure that TRUFAST products are designed and manufactured to the quality and performance standards that our customers depend on.

TRUFAST also actively collaborates with many of the leading manufacturers and suppliers in the commercial roofing and building materials industries to design and develop innovative, code-compliant fastening solutions.

QUALITY PRODUCTS

Quality is always our first commitment. We are ISO 9001:2008 certified, and our products go through rigorous quality control checks at every step in the manufacturing process — assuring you of the highest quality.

YOUR SATISFACTION GUARANTEED

Our commitment to customer satisfaction is simple: we do what we say we'll do. And if there's ever a concern, we always make it right.

Standard Freight & Order Policies

MINIMUM ORDER: \$250.00

Orders of less than \$250 will be assessed a \$25.00 service charge.

TERMS

NET 30

PRICING

Altenloh, Brinck and Company US, Inc. / TRUFAST reserves the right to adjust pricing and conditions of sale without notice.

PRODUCT AVAILABILITY

The products and services published in the current "TRUFAST Product Catalog", which includes our adhesive and sealant products, are considered our standard, off-the-shelf product offering. Our goal is to maintain an inventory of these items for immediate availability; however, individual order quantities and periods of extraordinary quantity demands may create temporary inventory shortages or outages, at which time every effort will be made to satisfy customer requirements as soon as possible. To confirm product availability and order shipping, please contact our Sales/Service Department at 800-443-9602 or salesteam@trufast.com.

FREIGHT

Freight allowed (prepaid) on orders of \$5,000.00 minimum for continental U.S.A. and \$15,000.00 minimum for Canada, shipping from Bryan, OH, or any of the regional warehouses. Jobsite shipments will incur a \$100 adder.







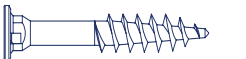


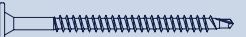


DISCREPANCIES

All receiving discrepancies MUST be reported within 48 hours of receipt. A signed BOL/delivery receipt significantly limits the ability to reconcile quantities listed on the BOL vs. quantities received with the freight carrier.



RETURN MATERIAL POLICY


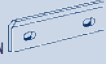
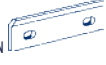

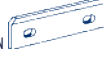




- A "Return Material Authorization" (RMA) number MUST be requested, approved, and issued by Altenloh, Brinck and Company US, Inc. / TRUFAST before any product is accepted for return. Only unopened original packages may be considered for a return.
- Unauthorized returns will be refused.
- Adhesive & Sealant product to be returned must be "standard" product, in "saleable" condition and must have been purchased within the previous 60 days, and must have at least 90 days of shelf life remaining. All other product to be returned must be "standard" product, in "saleable" condition and must have been purchased within the previous 6 months. Non-standard / custom items are not returnable.
- RMA expires 30 days from date of issue. Product must be returned in this 30-day window.
- Returned goods are subject to a 20% restocking charge and must be returned freight prepaid. Returns for reasons not the fault of TRUFAST will have any prepaid freight-out shipping charges deducted from the credit in addition to the restocking charge. We will advise total charges in advance.
- Additional fees may be incurred if repackaging is necessary upon receipt of returned goods.
- Requests and questions regarding goods should be directed to our Sales / Service Department at 800-443-9602 or salesteam@trufast.com.

Guía Informativa Sobre Fijadores Para El Techado

FIJADORES	APLICACIONES	HILOS POR PULG./DISEÑO	DISEÑO DE CABEZA	UTILIZAR CON	LONGITUDES ESTÁNDARES	MATERIAL/ACABADO	CÓDIGOS APROBADOS
TORNILLOS PARA TECHO DP #12 	ACERO (CALIBRE 16 ó MÁS DELGADO)	13 DE AVANCE SENCILLO	PHILLIPS #3 CABEZA PLANA REDONDA	CHAPA METÁLICA	1-5/8", 2-1/4", 3", 4", 5", 6", 7", 8"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
TORNILLOS PARA TECHO HD #14 	ACERO (CALIBRE 16 - 24), MADERO, O CONCRETO	13 DE AVANCE SENCILLO	PHILLIPS #3 CABEZA PLANA REDONDA	CHAPA METÁLICA LISTÓN	1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 7", 8", 9", 10", 11", 12"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
TORNILLOS EN ACERO INOXIDABLE PARA TECHO HD #14 	ACERO (CALIBRE 18 ó MÁS DELGADO) O MADERA	13 DE AVANCE SENCILLO	PHILLIPS #3 CABEZA PLANA REDONDA	CHAPA METÁLICA LISTÓN	1-1/2", 2", 3", 4", 5", 6", 7", 8", 9", 10", 12"	ACERO INOXIDABLE 316	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
TORNILLOS PARA TECHO EHD #15 	ACERO (CALIBRE 18 ó MÁS DELGADO) O MADERA	13 DE AVANCE SENCILLO CONTRA-FUERTES	PHILLIPS #3 CABEZA PLANA REDONDA	CHAPA METÁLICA LISTÓN	2", 3", 4", 5", 6", 7", 8", 9", 10", 11", 12", 14", 16", 18", 20", 22", 24"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
PRE ENSAMBLADO (PA) 	ACERO (CALIBRE 16 ó MÁS DELGADO) O MADERA	13 DE AVANCE SENCILLO	PHILLIPS #3 CABEZA PLANA REDONDA	CHAPA METÁLICA	1-5/8", 2-1/4", 2-7/8", 3-1/4", 3-3/4", 4-1/2", 5", 6", 7", 8"	TORNILLO DE ACERO AL CARBONO/E-COAT NEGRA; ARANDELA EN GALVALUME®	FM Estado de Florida - FL#: 4500 MIAMI-DADE
TORNILLOS PARA TECHO CON TIRAFONDO PARA CONCRETO 1/4" 	CONCRETO	N/A	CABEZA REDONDA	CHAPA METÁLICA LISTÓN	1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 9", 10", 11", 12", 13", 14", 15", 16"	ACERO AL CARBONO E-COAT NEGRA	FM
TORNILLOS PARA TECHO TL 	TECTUM® Y CONCRETO LIVIANO	RAÍZ CÓNICA CON CONTRAFUERTES	CABEZA PLANA CON CUADRADO INTERIOR 1/4"	CHAPA METÁLICA	2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 8-1/2", 9", 9-1/2", 10", 11", 12", 13", 14"	NYLON	FM MIAMI-DADE Estado de Florida - FL#: 4500
TORNILLOS VERSA-FAST® 	CONCRETO LIVIANO Y YESO	4 DE AVANCE SENCILLO	PHILLIPS #2	VERSA-FAST® CHAPA METÁLICA	2-1/4", 3-1/4", 4-1/4", 5-1/4", 6-1/4", 7-1/4", 8-1/4"	ACERO AL CARBONO E-COAT NEGRA	FM MIAMI-DADE Estado de Florida - FL#: 4500
TORNILLOS PARA TECHO CON VIGUETOS #12 	ACERO (3/16" A CALIBRE 16)	24 DE AVANCE SENCILLO	CABEZA DE PANCAKE CON CUADRADO INTERIOR #3	CHAPA METÁLICA LISTÓN	1-3/8", 2-3/4", 3-3/4", 4-3/4", 5-3/4", 6-3/4", 7-3/4", 8-3/4", 9-3/4"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
TORNILLO SIP LD 	ACERO CORRUGADO, MADERA, Y CONCRETO	10 DE AVANCE SENCILLO	CABEZA DE PANCAKE T-STAR #30	N/A	2-1/4", 3", 3-1/4", 3-1/2", 4", 4-1/4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 8-1/2", 9", 9-1/2", 10", 11", 12", 13", 14", 15", 16", 17", 18"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
TORNILLO SIP HD 	ACERO ESTRUCTURAL	20 DE AVANCE SENCILLO	CABEZA DE PANCAKE T-STAR #30	N/A	2-1/4", 3-1/4", 4-1/4", 5-1/4", 6", 8", 9-3/4", 11-3/4", 13-3/4"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500
TORNILLO SIP TP 	MADERA	7 DE AVANCE SENCILLO	CABEZA DE PANCAKE T-STAR #30	N/A	2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6", 6-1/2", 7", 7-1/2", 8", 8-1/2", 9", 10", 11", 12", 13", 14", 15", 16", 17"	ACERO AL CARBONO E-COAT NEGRA	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500

Guía Informativa Sobre Fijadores Para El Techado


TORNILLOS PARA BASE DE LÁMINA	APLICACIONES	LONGITUDES ESTÁNDARES	DIÁMETRO CABEZA / DISCO	MATERIAL / ACABADO	CÓDIGOS APROBADOS
TWIN LOC-NAIL 	AISLAMIENTO EN CONCRETO LIVIANO, TECTUM® & YESO	1.4", 1.8"	2.7"	GALVALUME® - ARANDELA, ACERO RECUBIERTO - TUBO EN ACERO INOXIDABLE - GRAPA DE BLOQUEO	FM MIAMI-DADE
FM 	AISLAMIENTO EN CONCRETO LIVIANO & YESO	FM-75 - 1.2" FM-90 - 1.7"	2.7"	GALVALUME® - ARANDELA EN POLÍMERO CON ACERO RECUBIERTO - PATAS	FM MIAMI-DADE

ARANDELAS	APLICACIONES	UTILIZAR CON	CÓDIGOS APROBADOS	BARRAS	CARACTERÍSTICA	ESPESOR	MATERIAL	CÓDIGOS APROBADOS
ARANDELA METÁLICA PARA AISLAMIENTO 3"	PANELES CUBIERTAS, AISLAMIENTO Y TALADRAR LA BASE DE LA LÁMINA AL SUSTRATO	DP, HD, HD-SS, EHD, TS250	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500	TB-50 BARRA DE TERMINACIÓN 	REBORDE SELLADOR	.050"	ALUMINIO EXTRUIDO	N/A
ARANDELA METÁLICA EMPOTRADA PARA AISLAMIENTO 3"	AISLAMIENTO AL SUSTRATO	DP, HD, HD-SS, EHD, TS250	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500	TB-75 BARRA DE TERMINACIÓN 	REBORDE SELLADOR	.075"	ALUMINIO EXTRUIDO	N/A
ARANDELA PARA AISLAMIENTO TL 3"	PANELES CUBIERTAS, AISLAMIENTO, TALADRAR LA BASE DE LA LÁMINA A SUSTRATOS DE FIBRAS DE MADERA-CEMENTO, YESO Y CONCRETA LIVIANO	TL	FM MIAMI-DADE Estado de Florida - FL#: 4500	TB-75-SS BARRA DE TERMINACIÓN 	REBORDE SELLADOR	.075"	ACERO INOXIDABLE	N/A
ARANDELA PARA VERSA-FAST® 3"	PANELES CUBIERTAS, AISLAMIENTO Y TALADRAR LA BASE DE LA LÁMINA AL SUSTRATOS DE CONCRETO LIVIANO Y YESO	TORNILLOS DE VERSA-FAST®	FM MIAMI-DADE Estado de Florida - FL#: 4500	TB-90 BARRA DE TERMINACIÓN 	PLANO	.090"	ALUMINIO EXTRUIDO	N/A
ARANDELA METÁLICA PARA UNIONES 2"	MEMBRANAS DE UNA SOLA CAPA REFORZADAS O NO REFORZADAS AL SUSTRATO	HD, HD-SS, EHD, PF, TS250	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500	TB-100 BARRA DE TERMINACIÓN 	REBORDE SELLADOR	.075"	ALUMINIO EXTRUIDO	N/A
ARANDELA METÁLICA CON PÚAS 2"	MEMBRANAS DE UNA SOLA CAPA REFORZADAS Y BITUMINOSAS MODIFICADAS AL SUSTRATO	HD, HD-SS, EHD, PF, TS250	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500	TB-125 BARRA DE TERMINACIÓN 	PLANO	.125"	ALUMINIO EXTRUIDO O ACERO INOXIDABLE	N/A
ARANDELA METÁLICA CON PÚAS TL 2"	MEMBRANAS DE UNA SOLA CAPA REFORZADAS Y BITUMINOSAS MODIFICADAS A SUSTRATOS DE FIBRAS DE MADERA-CEMENTO, YESO Y CONCRETO LIVIANO	TL	FM MIAMI-DADE Estado de Florida - FL#: 4500	TB-125-SS BARRA DE TERMINACIÓN 	PLANO	.125"	ACERO INOXIDABLE	N/A
ARANDELA METÁLICA CON PÚAS 2.4"	MEMBRANAS DE UNA SOLA CAPA REFORZADAS Y BITUMINOSAS MODIFICADAS AL SUSTRATO	HD, HD-SS, EHD, PF, TS250	FM, MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500	RD-100 BARRA DE DRENAJE 	RETENEDOR DE GRAVA	.125"	ALUMINIO EXTRUIDO	N/A
ARANDELA DE SOLDADURA POR INDUCCIÓN	MEMBRANAS DE PVC O TPO	HD, EHD, PF	FM, MIAMI-DADE Estado de Florida - FL#: 4500	LISTON 	PLANO O EMPOTRADA	.043"	GALVALUME®	FM MIAMI-DADE CE - ETA 19/0616 Estado de Florida - FL#: 4500-R1

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- Para usar con sujetadores de cabeza Phillips #3.
- El fácil control de profundidad ayuda a garantizar un ajuste tornillo del sujetador

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- Grip-Deck® HiLo wood thread bulk or collated screws
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- ASTM B117 salt spray test 1000+ hours



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- SIP LD Screw (24 gauge to 18 gauge)
- SIP HD Screw (16 gauge to 12 gauge)
- SIP TP Screw (wood and CMU)
- Insulated nail base and SIP panel attachment
- Available lengths 2" - 18"



CONTINUOUS INSULATION (ci) FASTENERS, Commercial

- Thermal-Grip® ci prong washer + Grip-Deck® Screws
- Pre-spotting prongs for on-the-wall screw assembly
- 2" dia. solid cap design for air-barrier performance
- ASTM E2357 Air Barrier and ASTM E331 Water Holdout test
- Approximately 24-32 fasteners per 4' x 8' of insulation (Consult insulation manufacturer details)



CONTINUOUS INSULATION (ci) FASTENERS, Residential

- Plasti-Grip® ci prong washer + Grip-Deck® Screws
- Pre-spotting prongs for on-the-wall fastener assembly
- 1 3/4" dia. plastic tapered plate
- Compatible with screws and nails
- Shoot it, screw it, or nail it



GRIP-LOK® MW PLATE

- Secures 1.5" - 5" mineral wool
- Shoot it, screw it, or nail it
- All substrates including wood, metal, and masonry
- Provides permanent attachment unlike adhesive stick pins
- Available with optional Grip-Deck® pan head gasketed screws



BUILDING WRAP FASTENERS

- 2" dia. Thermal-Grip® flat washer
- Solid cap design (no keyholes)
- Carbon black additive for enhanced UV resistance
- Approved to attach all major brands of wrap including DuPont™ Tyvek® CommercialWrap®



MASONRY CAVITY WALL ANCHORS

- Thermal-Grip® Masonry Veneer Anchor for all substrates
- Polycarbonate design reduces thermal-bridging
- Wedge-Seal seals out air and water
- Wire tie design allows for easy assembly
- Available for 1" - 4" thick assemblies



THERMAL-GRIP® TUBESEAL™ FASTENERS

- Attaches all types of insulation over a primary air barrier / WRB
- TubeSeal seals out air and water
- Available lengths for insulation 1" - 4"
- Available pre-assembled for steel or wood studs with various washers



GRIP-PLATE TUBESEAL® FOR LATH ATTACHMENT

- Helps seal blind fastener penetrations of an air barrier / WRB
- Available lengths for insulation 1" - 4.5"
- Available pre-assembled for steel or wood studs with various washers



LATH / STUCCO FASTENERS

- Grip-Plate® Lath & Plaster Washer
- Keyholes for plaster/basecoat bonding
- Attach Lath per ASTM C-1063
- Available with tabs or flat
- For use with Grip-Deck® screws



TILT WALL / MASONRY / BLOCK

- Plasti-Grip® PMF (Plastic Masonry Fastener) reduces thermal bridging
- Simple to install: Pre-drill w/ 5/16" masonry bit, then hammer flush
- Available for insulation thicknesses 1" - 5"
- 2 1/4" dia. plastic head
- No pins, screws, or adhesives required



VICTORY BEAR TRACK SYSTEM

- Flex-Tite and Quick Clip Systems
- Clean aesthetic look for exposed interior insulation
- Commonly used for interior tilt / masonry walls
- Available for common insulation thicknesses



THERMAL-GRIP® INSULATION FASTENING SYSTEM

- FAST! No pre-drilling necessary, just point and shoot
- Rapid attachment for rigid insulation to concrete, masonry, tilt up/ precast walls, and 14 - 18 gauge steel studs
- Fastener lengths available from 1" to 6" thickness
- Quick charge lithium-ion battery with 165mm fuel cell



LABOR SAVING TOOLS

- Grip-Lok® Autofeed Fastening System
- Rapid attachment for significant labor-savings
- Adapters available for various washers listed
- Available either corded or cordless
- Up to 3" collated screws for steel or wood studs



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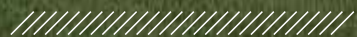
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