

THERMAL-GRIP[®] CI PRONG WASHER

PRODUCT INFORMATION









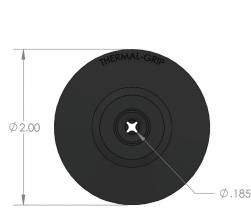
PRODUCT DESCRIPTION

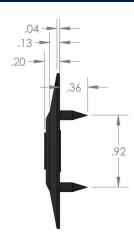
The Thermal-Grip® ci Prong Washer is a large 2" diameter solid cap washer that attaches rigid insulation. Dual prongs enable pre-spotting for fast, on-the-wall fastener assembly. Flexible perimeter flattens without tearing insulation facer. Use with Grip-Deck® Self-Drilling Screws or HiLo thread screws with ceramic coating for corrosion resistance. Use Grip-Lok® Autofeed Fastening System for rapid attachment.

APPROPRIATE ACCESSORIES

Use #6, #7, #8 or #10 Grip-Deck® HiLo thread screws for wood applications or Grip-Deck® Self-Drilling Screws for steel applications.

PRODUCT SPECIFICATIONS





Basis of Design: Thermal-Grip® ci Prong Washers as manufactured by TRUFAST Walls.

Application: Washers for use with Grip-Deck® screws for continuous rigid insulation (ci) when insulation is being installed as the weather barrier or if insulation is being attached over a primary air barrier system.

Description: Washers only, not paired with screws.

- a. Solid plastic cap and flexible perimeter seal penetration of screw, stiffened center ring prevents screw pull-through.
- b. Prongs to enable pre-spotting into insulation for on-the-wall screw assembly.
- c. Flexible perimeter flattens without tearing insulation facer for air-barrier performance.
- d. UV Inhibitor for exposure protection during course of construction.

PRODUCT SELECTION			
Part No.	Part Diameter	Pkg. Qty.	Pkg. Wt.
TGP-2000	2″ (51mm)	1,000 pcs.	9 lbs.

CODES & TESTING

ASTM E331*

ASTM E2357

*Washer has been tested in various continuous insulation systems per E331 with no leakage. Please inquire for additional details.

MATERIAL SPECIFICATIONS

Polypropylene



THERMAL-GRIP® CI PRONG WASHER

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PRODUCT FEATURES

- Pre-spotting prongs = no hand assembly required!
- UV inhibitor for exposure during course of construction.
- 2" dia. sold plastic cap design for air-barrier performance.
- Stiffened center ring prevents screw pull-through.
- Flexible perimeter flattens without tearing insulation facer.
- Optional use with Grip-Lok® Autofeed Fastening System with Bullseye nose adaptor.
- Use with Grip-Deck® ci ceramic coated screws.
- Attaches ALL types of rigid insulation and mineral wool.
- Specified, tested or approved by all leading insulation manufacturers.
- Made in USA.
- Patented and/or patent pending.



INSTALLATION GUIDELINES

- Prongs allow for washers to be pre-spotted on face of insulation.
- Washer is designed to flatten on face of the insulation for flush installation of cladding.
- Use with appropriate length Grip-Deck[®] screws for proper installation.





Are you attaching ultra thick insulation assemblies? Check out our Thermal-Grip BT Washer at www.trufast.com.

Bulletin No. TFW-23112

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.