



2026 TREX REFUGE™ DECKING INSTALLATION GUIDE

Trex Installation Guide

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Need Help?

Trex provides a variety of valuable resources to answer your questions or concerns. For additional assistance, check out:

» **Trex.com**

You will find a wealth of useful information on Trex's extensive product lines including: installation, care and cleaning instructions and videos, technical help, and FAQs. You can also find inspiring photos of deck projects, steps to help plan and start your project, and tips for selecting the right deck builder. At **trex.com**, you can request information, register your warranty, and reach out to customer service representatives who can answer even more questions.

- » Call **1-800-BUY-TREX (1-800-289-8739)** and speak to a Customer Loyalty Advocate who can answer your questions.

Refer to **www.trex.com** for up-to-date installation and technical documents that may not be found in this printed guide.

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Safety

When working on any construction project, you should wear protective clothing and safety equipment. Wear safety glasses, gloves, a dust mask and long sleeves, particularly when cutting in confined spaces.

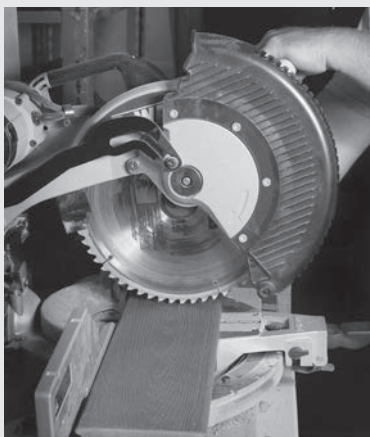
Trex decking and railing are heavier and more flexible than wood. **DO NOT** try to lift the same quantity of Trex boards as you would traditional lumber. Go to www.trex.com for Safety Data Sheets (SDS).

Tools

SAWS

Miter Saw:

Trex recommends using an electrical powered saw versus a battery powered saw when cutting Trex Refuge Decking. Use a fine tooth carbide-tipped trim blade:



12" Miter Saw	10" Miter Saw	Circular Saw
100-teeth minimum	80-teeth minimum	60-teeth minimum

Jigsaw:

For detailed and/or small cuts (i.e., cutting deck board to fit around a post), a jigsaw with a fine tooth carbide-tipped blade can be used.



DRILLS

Install Trex approved fasteners with standard power drills, impact drivers (use care if using impact drivers), or right angle drills.



For a Safety Data Sheets (SDS), please visit www.trex.com.

TREX REFUGE™ DECKING-Care and Cleaning Guide

All exterior building materials require cleaning. Generally, soap and water is all that is required to clean all Trex Decking products. For Trex Refuge decking, some cleaning agents or chemicals such as solvents, acids, plasticizers, ammonia, alcohols and accelerated hydrogen peroxide (AHP) based disinfectants can damage the surface of Trex Refuge decking. Examples may include insect repellents, sunscreen products, or degreasing cleaning agents. Always refer to manufacturing labels as well as contact Trex customer care to determine if a specific product is safe to use. Many products will contain warning information regarding damage to plastic and these such products should never be used on Trex Refuge decking. Refer to Trex.com for cleaning recommendations for early generation decking products.

Problem	Solution
Dirt and Debris	The affected area should be sprayed off with a hose to remove surface debris. Use warm soapy water and a soft bristle brush to remove dirt and debris from the embossing pattern.
Using a Pressure Washer (General Cleaning Issues)	A pressure washer with no greater than 3100 psi** that has a fan attachment/adjustment and soap dispenser may be used to remove dirt or mud. Spray deck with soap, then follow by gently scrubbing each deck board with a soft bristle brush. Spray/rinse each individual deck board using a fan tip no closer than 8-in (203 mm) from the decking surface. RINSE THOROUGHLY. If dirty water from cleaning is left to dry, a film will remain on the decking surface.
Issues with Concrete, Cement, Mortar, or Stucco Dust	When working with cement, concrete, mortar, or stucco, protect the decking as much as possible in order to not get dust particles on the decking surface. These particles, once they get hot or wet, can cause a reaction on the decking surface and are very difficult to remove. If particles get on the decking surface, Trex recommends using Sakrete™ Concrete Dissolver (www.sakrete.com/products/concrete-dissolver). BE SURE TO FOLLOW MANUFACTURER'S INSTRUCTIONS.
Hard Water Staining	Hard water is water with high amounts of mineral deposits like lime, silica and calcium. When the water dries, deposits are left behind, leaving unsightly spots on surfaces. This is not a defect of Trex products but an issue with the water itself. Generally, these deposits can be cleaned with white vinegar on decking surfaces. Rinsing is required, so care should be taken to not use hard water for this purpose. If hard water must be used, dry with a cloth or use a blower to dry surfaces. In some cases a deck brightener product may also be used to help clean hard water stains.
Chalk Lines	Most colored chalks are permanent and may discolor the surface. Use only Irwin Strait-Line Dust-Off Marking Chalk (purple), DeWalt® Blue Chalk, or DeWalt® Orange High Visibility Chalk.
Tannins Due to Debris	Remove all debris from the deck using a hose or broom. Once the deck surface is dry, apply a deck "brightener"* to the deck as directed by the manufacturer. Deck Brighteners contain oxalic acid, which will also remove tannins.
Ice and Snow	A plastic shovel may be used to remove snow from the deck. Use calcium chloride or rock salt to melt the snow and ice from the deck surface.
Oil, Grease, and Food	All food spills should be removed as soon as possible. The surface must be cleaned within seven days to maintain the stain warranty. To remove, spray off with a hose and use warm, soapy water and a soft bristle brush (do not use a wire brush) to remove spills from the embossing pattern.
Mold and Mildew	If debris such as pollen and dirt is allowed to remain on the deck surface, mold can feed on the biofilm. Using a hose and warm, soapy water with a soft bristle brush (do not use a wire brush) is recommended to remove the food source and mold.



TREX REFUGE™ DECKING-Care and Cleaning Guide

Problem	Solution
Trex and Static Electricity	While this is not common, static electricity can occur on walking surfaces in dry climates or in areas where dry winds and dust-borne particles lay on the decking surfaces. Static electricity can build up on occupants walking across any composite decking surface, including Trex, then produce a small static shock if they touch a grounded metal surface such as railing, door, etc. This condition can be decreased greatly with the use of a product called ACL Staticide®. Two products tested were General Purpose Staticide® and Heavy Duty Staticide®. Both are effective in greatly reducing static electricity on Trex decking surfaces. Apply full strength, using a mop on a dry decking surface, and allow to dry; no rinsing or diluting needed. Products are non-toxic, non-flammable, non-staining (will not change the color of decking surface), completely biodegradable, and safe to use. Product is water-based and may require a second application after rain or other weather conditions. Over a period of time, the effect of static will dissipate naturally on the decking surface. See link for more information on product: https://www.aclstaticide.com/categories/anti-static-coatings
Rubber Mats	Use caution when using rubber-backed mats i.e., welcome mats, etc. as these may contain substances that can sometimes discolor or lighten the decking surface.
Material Handling/Storage	Store decking on a flat level surface and ALWAYS use proper supports (dunnage). DO NOT store directly on the ground. When stacking Trex Refuge decking bundles, supports (dunnage) should start approximately 10" (254 mm) from each end and be spaced approximately 2' (0.61m) on center. In addition, supports (dunnage) should line up vertically/perpendicular to the decking product. Adjust support blocks (dunnage) accordingly if bundles are loose. Maximum stack height is 14 bundles (IMPORTANT TO NOTE THAT PROPER DUNNAGE SPACING MUST BE IN PLACE FOR THESE HEIGHTS). When stacking multiple bundles, ensure that dunnage lines up vertically down through each stack. ALWAYS cover decking products on site until ready to be installed.

Sakrete™ is a trademark of Oldcastle APG, a CRH Company.

*Use of products containing bleach or acid can lighten the surface of Trex. Use in an inconspicuous area to determine whether you like the effect. Product will affect the structural integrity of Trex.

**Use of a pressure washer greater than 3100 psi could damage the boards and void the warranty.

PLANNING AHEAD

Trex Decking:

- » When installing ANY Trex decking product, it is a good idea to mix and match all of the boards on the job site prior to installation to ensure an appealing mix of light and dark tones.
- » For added protection to wood framing, use Trex® Protect Joist and Beam Tape on the top of joists, rim joists, and ledger boards to help prevent rot and wood decay. Refer to trexprotect.com for more details.

Trex Decking Temperature:

Like many other outdoor surfaces, such as concrete, asphalt, beach sand, wood decking, other brands of composite decking, etc., Trex® decking can get hot due to weather and sun exposure. On such days, care needs to be taken to make sure skin does not have extended contact with the surface of the deck, especially with young children and those with special needs. Please note also that the darker the color, the hotter the deck will feel. For hotter climates, consumers should consider choosing lighter colors or colors that include heat mitigating technology (SunComfortable™).

Trex Products Near Low-E Window:

Low-E glass reflects more sunlight. It has been observed that the extra reflectivity, combined with any concavity in the glass, can act like a concave mirror. This mirror effect concentrates sunlight onto outdoor objects, including that of decking and railing. This can result in an extreme amount of heat concentrated on areas of the decking surface. This can sometimes char/discolor the decking surface or cause the decking to bow.

Trex® RainEscape® Deck Drainage System:

- » Plan ahead for deck layout to allow for proper placement of Trex RainEscape within the joist system.
- » Make sure joists are straight and square.

See www.trex.com for more information on Trex® RainEscape® recommendations and installation. Trex RainEscape is manufactured and distributed by IBP, LLC, under a trademark license with Trex Company, Inc.

Installing Hot Tubs, Planters, and Seating:

- » Plan ahead proper joist spanning if required (this is especially important if installing a hot tub).
- » Refer to page 10 for Trex Decking Span Chart for specific loads.

Call 1-800-BUY-TREX for detailed questions.

Installing Fireplaces and/or Fire Pits With Trex Decking:

- » Determine if fire will be gas or wood burning. (**NOTE:** Most fire pits shown in Trex images are gas burning.)
- » For gas, the fire pit is installed by cutting around the Trex decking. **It is not to be installed on top of Trex® decking.** A fire-resistant material is installed under the fire pit and a protective wall made from stone or other fire-resistant material is installed to hold fire pit in place and also protect the decking from heat.
- » For wood, fire pits are not recommended directly on top of Trex decking unless using a protective thermal barrier. Wood-burning fire pits can damage the decking due to extreme heat from the bottom of the fire pit and/or embers shooting onto the decking. Trex does recommend that this thermal barrier be moved from time to time for general cleaning underneath. It should be noted that even when using a thermal barrier, embers could shoot beyond this and burn the deck. Ensure from the manufacturer that the thermal barrier is compatible with Trex decking.

PRODUCT SPECIFICATIONS

TREX® DECKING

PROFILE		DESCRIPTION	ITEM #	COLORS
1" Square-Edge Board <i>Actual dimensions:</i> .94 in x 5.5 in x 16 ft / 20 ft (24 mm x 140 mm x 487 cm / 609 cm)		1 x 6 x 16' 1 x 6 x 20' Trex Refuge™	MV010616RS01 MV010620RS01	MV
1" Square-Edge Board <i>Actual dimensions:</i> .94 in x 5.5 in x 16 ft / 20 ft (24 mm x 140 mm x 487 cm / 609 cm)		1 x 6 x 16' 1 x 6 x 20' Trex Refuge™	PR010616RS01 PR010620RS01	PR

XX = COLOR PREFIX MV Martis Valley PR Point Reyes

TREX® FASTENERS

COMPONENT	75 CT. ITEM #	350 CT. ITEM #	1400 CT. ITEM #	COLORS
Trex Color-Match Deck Screws » #10 x 2.5" (6.35 cm) » 75 ct. box, 350 ct. box, 1,400 ct. tub » HexStix® bits included	TCM25BC75 TCM25IM75	TCM25BC350 TCM25IM350	TCM25BC1400 TCM25IM1400	MV PR



COMPONENT	80 CT. ITEM #	COLORS	400 CT. ITEM #	COLORS
Trex Decking Plugs » 80 ct., 400 ct.	TDPLGMV80 TDPLGPR80	MV PR	TDPLGMV400 TDPLGPR400	MV PR



XX = COLOR PREFIX MV Martis Valley PR Point Reyes

DECKING TOOLS

COMPONENT	ITEM #
HexStix Bit » 2-pk	THB2PK
Decking Depth Setter » 1-pk	TDDS1PK



NOTE: Construction methods are always improving. Please refer to www.trex.com for the most up-to-date installation requirements.

TREX BRANDED RECOMMENDED FASTENERS

If any condition occurs which is attributable to the use of non-recommended or non-approved fasteners, such condition shall not be covered under the Trex Limited Warranty.

		Refuge™
RECOMMENDED FASTENERS	DECKING-HIDDEN FASTENERS	
	Trex Hideaway® Deck Plug* *Ensure to use correct Trex Hideaway plug system for designated Trex Decking Profile	X
	DECKING-COMPOSITE SCREWS	
	Trex Hideaway® Color Match Decking Composite Screw	X

OTHER APPROVED FASTENERS

If any condition occurs which is attributable to the use of non-recommended or non-approved fasteners, such condition shall not be covered under the Trex Limited Warranty.

		Refuge™
OTHER APPROVED FASTENERS	DECKING-HIDDEN FASTENERS	
	CAMO® Edge Deck Screws: 1 7/8", 316 Stainless Steel	X
	Cortex® Concealed Fasteners	X
	Starborn® Pro Plug® System for Composite Epoxy Coated & Stainless	X
	Simpson Strong-Tie Deck Drive™ DCU Composite Screw & DCU Plugs (Handdrive only & must also use Auto-Set Drive Bit)	X
	DECKING-COMPOSITE SCREWS	
	FastenMaster® TrapEase 3 Ultimate Composite Deck Screw	X
	Simpson Strong-Tie® Deck Drive™ DCU Composite Screw (Collated & Handdrive)	X
	SplitStop™ Titan III Composite Screw	X
	Starborn® Cap-Tor® xd Epoxy Coated & Stainless	X
	Screw Products C-Deck Exterior Star Drive Composite Deck Screw	X
	Kameleon™ GRKFasteners® Composite Deck screws	X

IMPORTANT ADDITIONAL INFORMATION

- Trex requires the use of two screws per joist.

OTHER NOTES:

- » All recommended or approved color-matching face fastener screws are designed to be installed flush with decking surface. DO NOT countersink screws.
- » Use recommended or approved stainless steel screws in any areas near bodies of saltwater.
- » 2-1/2" that are supplied with **plug-based fasteners** are allowed to be used with Trex 2x6 product.
- » Simpson Strong-Tie Deck Drive DCU Composite Screw in collated versions works with Quik Drive gun.

Minimum Fastener Size		
SCREWS		
Profile	Length	No.
1x6	2-1/2" or 2-3/4"	#8, #10

Camo® Edge Deck is a trademark of National Nail.

FastenMaster® TrapEase® and Cortex® are registered trademarks of OMG, Inc.

Deck Drive™ DCU is a trademark of Simpson Strong-Tie Company, Inc.

Starborn DeckFast® Cap-Tor®, Pro Plug®, and Headcote® are registered trademarks of Starborn Industries Inc.

C-Deck Exterior Star Deck Composite Deck Screw is a product of Screw Products Inc.

SplitStop™ is a trademark of Titan Metal Werks, LLC.

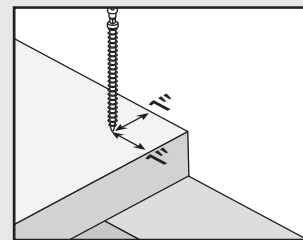
Kameleon is a trademark and GRKFasteners® is a registered trademark of Illinois Tool Works, Inc.

Framing and Fastening Tips

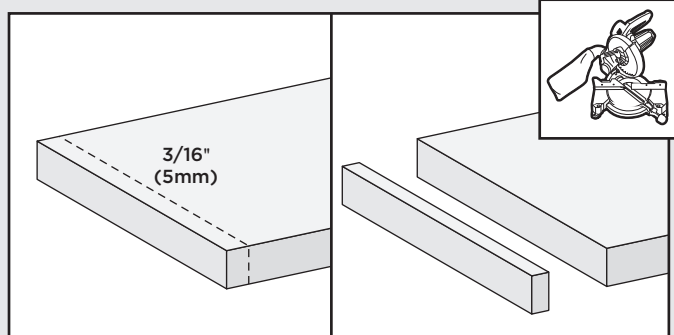
Fastening Tip for Trex® Decking

NOTE: When using pneumatic or battery-operated equipment, adjust the pressure so that you only shoot the head of the screw to be flush with the board's cap. **DO NOT** shoot the fastener head completely through the shell.

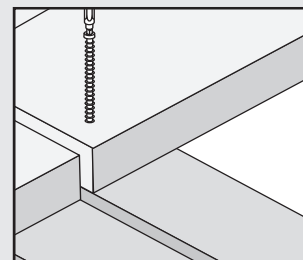
In most cases, install fasteners at a 90° angle (perpendicular to the board).



Clean Cut Boards



At board ends on the deck's edge, you can install screws placed perpendicularly at the recommended distance, at minimum of 1" (25mm) from the board end and edge, without splitting the board.

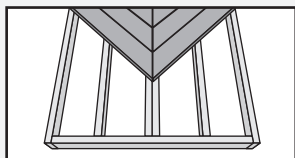


It is required that boards be clean cut on both ends a minimum of 3/16" (5mm). Ensure board ends are cut square.

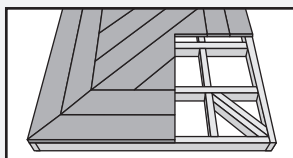
When building your deck and railing, it is recommended that code-approved structural material be used as the framing and joists. Check your local building codes for restrictions. Trex decking cannot be used for structural applications. **Do not attach Trex decking directly to any solid surface or watertight system.**

Special Patterns

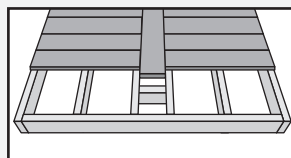
When planning a unique pattern, you will need to adjust the framing to support the surface pattern. Many decks are designed to take advantage of angles, as shown below.



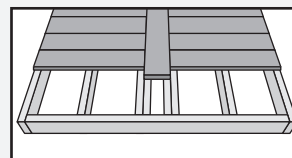
Herringbone Pattern



Picture Frame Pattern



Breaker Board
Single Joist



Breaker Board
Double Joist

Code Compliance

Joist Spanning for Decking

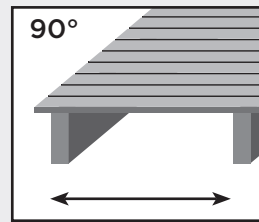
Trex decking meets all applicable national model building codes. The joists must be spaced on center according to the chart below. Be sure that joists are level and plumb. Trex decking must span at least three joists. **For heavy items such as hot tubs, planters, etc., consult a local building engineer or inspector for span recommendations.**

Code Listings

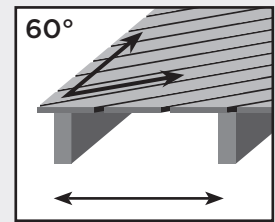
Trex complies with major model building codes and has been evaluated by the International Code Council evaluation service.

Trex Decking Span Chart (on center)		
Decking Loading	Residential 100 psf = 4.8 kN/m ²	Commercial 100 psf = 4.8 kN/m ² 200 psf = 9.5 kN/m ²
1" (25 mm) Boards	16" (406 mm)	16" (406 mm) 12" (305 mm)

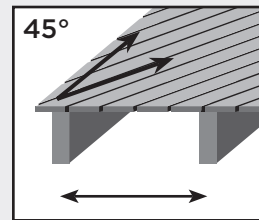
Adjust Joist Spanning to Accommodate Angled Decking Patterns



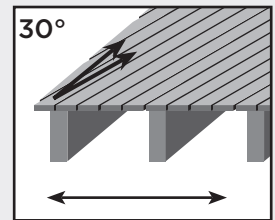
Perpendicular to joists.
See chart below.



At a 60° angle, maximum joist spanning is 2" (51 mm) less than listed in the chart below.



At a 45° angle, maximum joist spanning is 4" (102 mm) less than listed in the chart below.



At a 30° angle, maximum joist spanning is 1/2 of the distance listed in the chart below.

Gapping and Overhang

You must gap Trex decking both end-to-end and width-to-width. Gapping is necessary for drainage and the slight thermal expansion and contraction of Trex decking boards. Gapping also allows for shrinkage of the wood joist system.

- » **ALWAYS** follow Trex gapping guidelines.
- » Maximum allowable perpendicular overhang for all Trex decking is 3/4" (19 mm).
- » All decks require air circulation to keep them dry and looking good. To improve air flow, leave openings under the decking or increase gapping to 3/8" (10 mm).

Width-to-Width Gap - All Trex Decking Products

3/16" (5 mm)

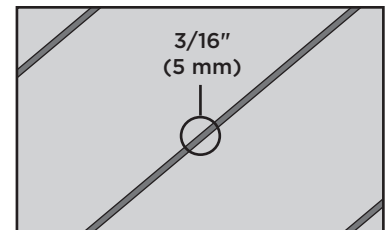
Trex Refuge Other Gapping Requirements

	End-to-End/ End-to-Width	Abutting Gap
Above 40°F* (4.5°C)*	3/16" (5 mm)	5/16" (8 mm)
Below 40°F* (4.5°C)*	5/16" (8 mm)	9/16" (14 mm)

*Temperature at installation

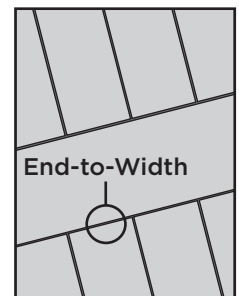
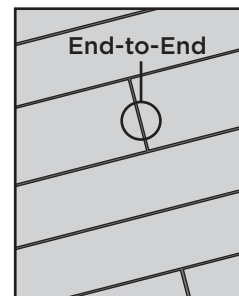
Width-to-Width

The minimum required width-to-width gapping is 3/16" (5 mm). This is allowed for both hot and cold weather installations. For heavily wooded areas, Trex recommends a 3/8" (10 mm) gap. No gapping should ever exceed 1/2" (13 mm).



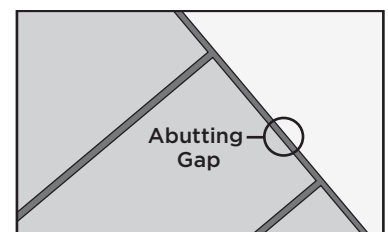
End-to-End/ End-to-Width

Gap Trex decking end-to-end, based upon the temperature at installation. See chart to the left.



Abutting Solid Objects

Gap Trex decking when it's abutted to a wall, based on the temperature at installation. See chart to the left.



Trex Hideaway® Deck Plug for Trex Refuge™ Decking

Installation Instructions

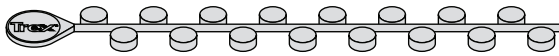
IMPORTANT NOTES:

- » *Not recommended for use in salt environments.*
- » *Not for use with sleeper systems.*
- » *Trex Hideaway® plug systems are compatible only with Trex Plugs.*
- » *Always follow deck board manufacturer's installation guidelines.*

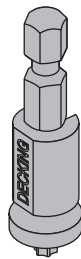
General Installation Recommendations:

- Always use two screws per joist or stair stringer.
- At board ends on the deck's edge, install screws placed perpendicularly at the recommended distance, at minimum of 1" from the board end and edge, without splitting the board.

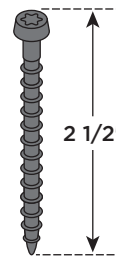
PARTS & TOOLS NEEDED



Trex Refuge™
Color Match Deck Plugs



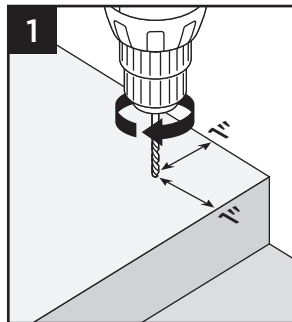
HEXSTIX® Depth Setter



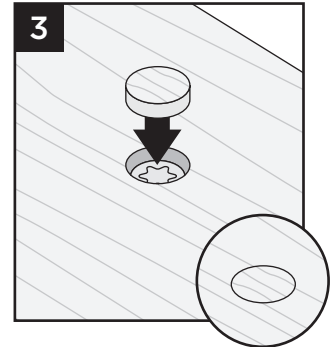
Trex Hideaway®
Composite Screw

Installation Instructions:

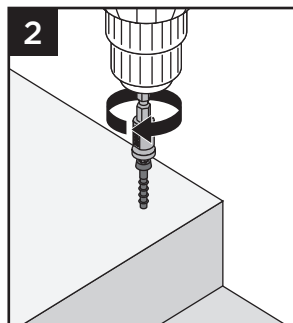
- For best results pre-drill through deck board only, using 1/8" drill bit. When installing close to the end of the board pre-drilling is required.



- Clean out hole of any remaining debris and using a Trex color matched plug (sold separately), align the grain and press plug into the hole, and tap flush with a smooth faced hammer.



- For best results using an 18V or higher cordless drill and the included HEXSTIX® depth setter, install fasteners at a 90° angle (perpendicular to the board). Drive the screws into the decking until the bit releases from the screw.



NOTE: Drive the screw in all at once, do not stop. You will hear the sound change when the screw is fully driven.

Hexstix® is a registered trademark of Phillips Screw Company

Trex® Color Match Composite Screw

Installation Instructions

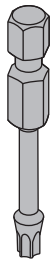
IMPORTANT NOTES:

- » *Not recommended for use in salt environments.*
- » *Not for use with sleeper systems that are less than 2X nominal thick.*
- » *Always follow deck board manufacturer's installation guidelines.*

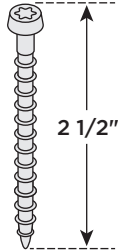
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PARTS & TOOLS NEEDED



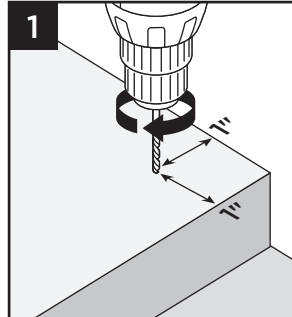
HEXSTIX® HS-20
Drive Bit



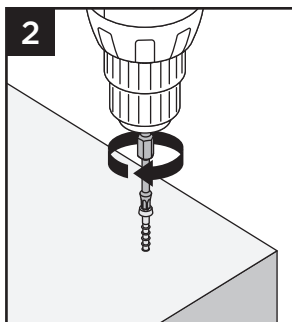
Trex Hideaway® Color-Match
Composite Screw

Installation Instructions:

- For best results pre-drill through deck board only, using 1/8" drill bit. When installing close to the end of the board pre-drilling is required.

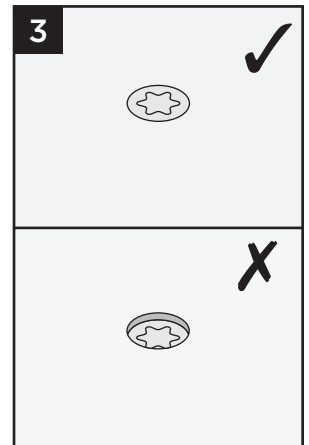


- For best results use an 18V or higher cordless drill and the included HEXSTIX® driver bit, install fasteners at a 90° angle (perpendicular to the board). Always drive screw in one smooth, continuous motion.



- Screws are designed to be installed flush with decking surface.

DO NOT countersink screws.

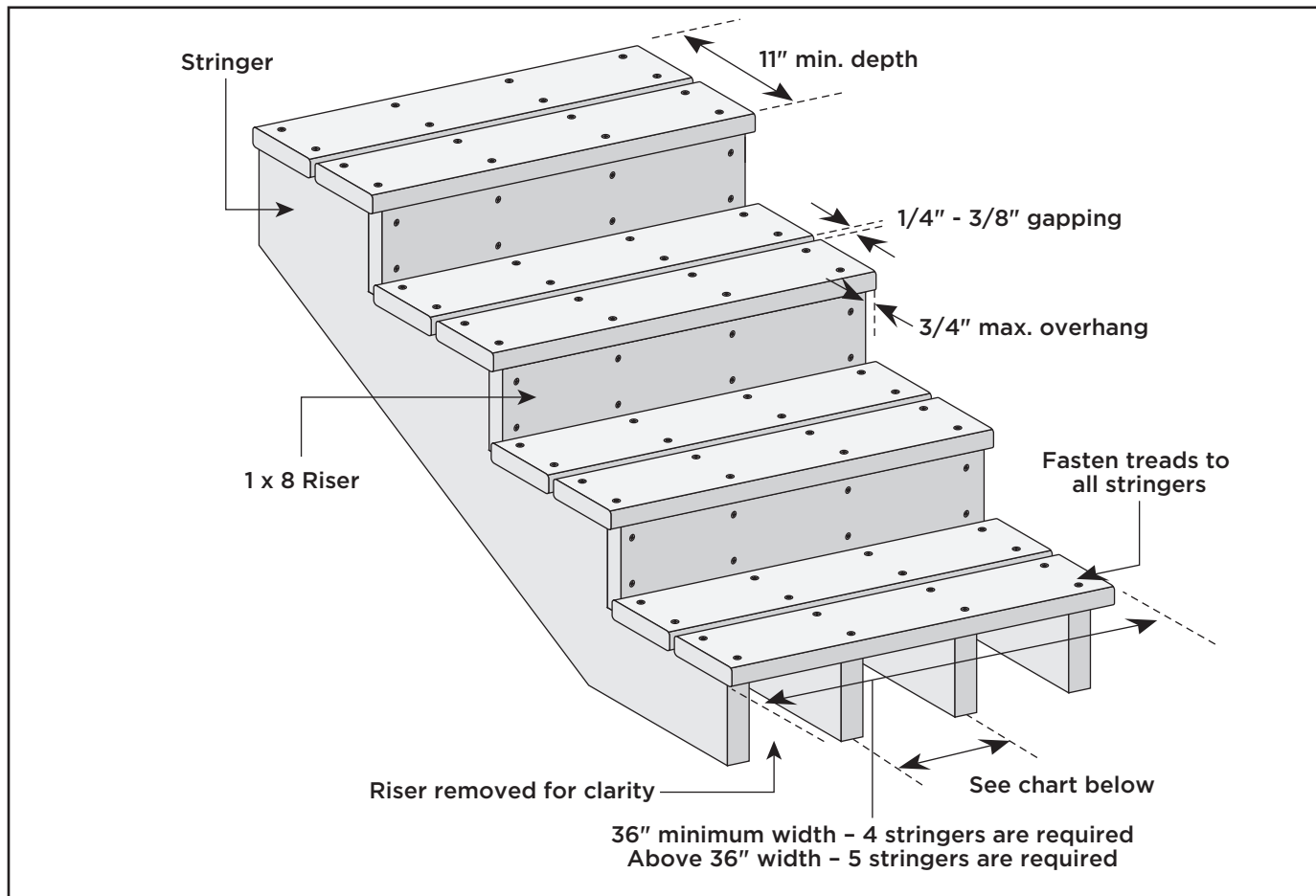


Note: Never use Torx® ttap® bits in a HexStix® screw.

ttap® is a registered trademark of Ttapdrive AS. Torx® is a registered trademark of Acument Intellectual Properties, LLC

Spanning Requirements for Trex® Stairs

Note: English measurements are shown. Convert to metric measurements if necessary.



Stairs

Stairway Detail

- » Stair treads built with Trex meet requirements of the major national building codes. Consult your local municipality for specific requirements.
- » Fasten stair treads continuously across at least four stringers.
- » See chart (to the right) for center-to-center spacing of profiles.
- » Dress the sides of the stringers and risers with trim or Trex fascia for a finished look.
- » When installing risers, use two screws per every stringer.
- » Fascia fasteners can only be used if fascia boards are being used for risers. If deck boards are used, composite deck screws must be used (glue is not required for this application).

- » Most model building codes require the stair treads to be constructed under the following requirements:
 - › Stairways must be at least 36" wide*
 - › Stair treads must be at least 11" deep
- » The overhang of the stair tread is not to exceed 3/4".

**For railings that are installed directly over stair treads, the stair treads may need to be larger than 36" wide. Refer to local building code regulations for details prior to installing stairs and railings.*

Maximum Spacing on Center of Stair Stringer

Refuge 1 x 6	12"
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TREX® DECKING, FASCIA & CLADDING LIMITED WARRANTY

Trex Company, Inc. (hereinafter "Trex") warrants to the original end-use purchaser ("Purchaser") that, for the applicable Warranty Period set forth in Table I below, when properly installed, used and maintained under normal use and service conditions and in accordance with Trex's written instructions, Trex® product set forth in Table I below (the "Product") shall perform as follows:

Physical Integrity: The Product shall be free from material defects in workmanship and materials, and shall not split, splinter, rot or suffer structural damage from termites or fungal decay.

Fade Resistance: The Product shall not fade in color from light and weathering exposure as measured by color change of (a) more than 5 Delta E (CIE) units for twenty-five years from the date of original purchase, and (b) more than 15 Delta E (CIE) units for the remainder of the Warranty Period, if any. While the Product is designed to resist fading, no material is fade proof when exposed to years of UV exposure and the elements. The Product is designed to resist fading under normal weather conditions and will not fade by more than the number of Delta E (CIE) units indicated above.

Stain Resistance: The Product shall be resistant to permanent staining resulting from spills of food and beverage items including ketchup, mustard, salad oils, tea, wine, coffee, fruit punch, barbeque sauce, sodas and other food and beverage related items that would typically be present on a residential deck, or mold and mildew naturally occurring in the environment, provided that such substances are removed from the Product with soap and water within one (1) week of exposure of the food or beverage to the surface or first appearance of the mold and mildew. Cleaning procedures are described in the Care & Cleaning Guide at www.trex.com.

Notwithstanding the foregoing, Trex does not warrant that the Product is stain-proof and does not warrant stain resistance resulting from spilled or otherwise applied food and beverage substances which are not properly cleaned as provided above within one (1) week of exposure. In addition, materials not covered in this stain resistance section of this Limited Warranty include abrasive compounds of acidic or basic pH, paints or stains, strong solvents, metallic rust or other abnormal deck use items, and non-food and non-beverage substances, including but not limited to, biocides, fungicides, plant food, bactericides, cement, concrete, mortar, stucco and colored chalk. Mold and mildew can settle and grow on any outdoor surface, including this Product. You should periodically clean your deck to remove dirt and pollen that can feed mold and mildew. This Limited Warranty does not cover mold and mildew which is not properly cleaned as provided above within one (1) week of first appearance.

Residential/Commercial Application: For purposes of this Limited Warranty, a "residential application" shall refer to an installation of the Product on an individual residence, and a "commercial application" shall refer to any installation of the Product other than on an individual residence.

Term of Limited Warranty: The term of this Limited Warranty for a Product (the "Warranty Period") begins on the date of original purchase and shall be equal to the number of years set forth next to such Product in Table I below.

TABLE I

Product	Residential Warranty Period	Commercial Warranty Period
Trex Signature® Decking and Fascia, Trex® Transcend® Decking and Fascia	50 Years	10 Years
Trex® Refuge Decking	50 Years	10 Years
Trex® Cladding	50 Years	25 Years
Trex Select® Decking and Fascia, Trex® Composite Decking, Trex® Universal Fascia	35 Years	10 Years
Trex® Enhance® Decking and Fascia	25 Years	10 Years

Transferability: With respect to a residential application, this Limited Warranty may be transferred one (1) time, within the five (5) year period beginning from the date of original purchase by the Purchaser, to a subsequent buyer of the property upon which the Product was originally installed. With respect to a commercial application, this Limited Warranty is freely transferable to subsequent buyers of the property upon which the Product was originally installed.

EXCLUSIONS FROM WARRANTY COVERAGE

The Products must be stored, handled, installed, used and maintained in accordance with instructions provided by Trex, and this Limited Warranty is conditioned upon compliance with all such instructions. Copies of Trex's Installation Guides, Technical Information and Care and Cleaning Guides are available from Trex at the address listed below. The materials may also be obtained on Trex's website at trex.com. Any information or suggestion by Trex with respect to the Products concerning applications, specifications or compliance with codes and standards, including building or safety codes, is provided solely for Purchaser's convenient reference and is made without any representation as to accuracy or suitability. Purchaser must verify and test the suitability of any information with respect to the Products for Purchaser's specific application. This Limited Warranty does not cover defects caused by:

Exposure to Heat: Direct or indirect contact with extreme heat sources (over 275°F/135°C) may cause fading and may damage the surface of the Product, and any effects of such exposure are expressly excluded from coverage under this Limited Warranty.

Surface Damage: Never use metal shovels or sharp-edged tools to remove snow and ice on the surface of the Product. If the surface of the Product is damaged or punctured, this Limited Warranty will be voided.

Paint or Other Materials Applied to the Product: If paint, solvents or other coating materials are applied to the Product, this Limited Warranty will be voided.

Other Exclusions: This Limited Warranty shall not cover any condition attributable to: (1) improper installation of the Product and/or failure to abide by Trex's installation guidelines, including but not limited to improper gapping; (2) use of the Product beyond normal use or service conditions, or in an application not recommended by Trex's guidelines and local building codes; (3) movement, distortion, collapse or settling of the ground or the supporting structure on which the Product is installed; (4) any act of God (such as flooding, hurricane, earthquake, lightning, etc.), environmental condition (such as air pollution, mold, mildew, etc.), staining from foreign substances other than food and beverages (such as dirt, grease, oil, etc.); (5) improper handling, storage, abuse or neglect of the Product by Purchaser, the transferee or third parties; (6) any fading or staining not on the walking surface of the Product (i.e., the underside or the ends of the Product); or (7) ordinary wear and tear.

Excluded Products: This Warranty shall not apply to any Trex products not listed in Table I, including, but not limited to, Trex Transcend® railing, Trex Enhance® railing, Trex Select® railing, Trex Signature® railing, Trex Decklighting products, TrexTrim™ products, Trex® Outdoor Lighting products, Trex Hideaway® Fasteners, and Trex® Fencing, which are excluded from this Limited Warranty. Each of these products has a separate Limited Warranty.

PROCEDURE FOR MAKING A CLAIM UNDER THIS LIMITED WARRANTY

To make a claim under this Limited Warranty, Purchaser must do the following:

1. If the Purchaser is making a claim relating to the Limited Warranty on stain resistance, Purchaser must do as follows:

(a) Purchaser must try to clean the affected area of the deck by using the cleaning procedures described above (and provided in more detail in the Care & Cleaning Guide found at www.trex.com) within one (1) week of exposure of the food or beverage to the Product or first appearance of the mold and mildew.

(b) If the affected area remains reasonably unsatisfactory after Purchaser has tried these cleaning procedures, then Purchaser must have the affected area of the deck professionally cleaned at Purchaser's expense.

(c) If the affected area remains reasonably unsatisfactory after the professional cleaning, Purchaser may make a claim under this Limited Warranty, provided that such claim is made within thirty (30) days after the professional cleaning.

2. To make a claim under this Limited Warranty, Purchaser, or the transferee, shall send to Trex, within the Warranty Period referred to above, a written description and photographs of the claimed defect, proof of purchase, and if the claim relates to the Limited Warranty on stain resistance, proof of compliance with paragraph 1 above, to the following address:

Trex Company, Inc.
Customer Relations
2500 Trex Way
Winchester, VA 22601



TREX® DECKING, FASCIA & CLADDING LIMITED WARRANTY (CONTINUED)

3. Upon confirmation by an authorized Trex representative of a valid claim hereunder, Trex's sole responsibility shall be, at its option, to either: (a) replace the affected Product with new Product in an amount equal to the volume (linear feet) of defective material; or (b) refund the portion of the purchase price paid by Purchaser for such affected Product (not including the cost of its initial installation). Replacement Products will be as close in color, design, and quality to the original Products as reasonably possible, in Trex's discretion and determination, but Trex does not guarantee an exact match as colors and designs may change and Trex's obligation as to replacement shall further be limited to replacement with the styles and colors of the Product that are available at the time of the replacement. **THE REMEDIES STATED IN THIS PARAGRAPH ARE PURCHASER'S SOLE AND EXCLUSIVE REMEDIES FOR ANY PRODUCT THAT FAILS TO CONFORM TO THIS LIMITED WARRANTY.**

If a valid warranty claim hereunder is made during year eleven (11) or any year thereafter through the expiration of the applicable Warranty Period after the original purchase, recovery will be prorated in accordance with Table II, below. If Trex is providing replacement materials, it may elect to replace the percentage listed in Table II, below, of boards otherwise meeting the requirements for a claim, or if it is refunding the purchase price, it may elect to refund the percentage listed below in Table II of the purchase price of Product otherwise meeting the requirements for a claim.

TABLE II

Year of Claim	Warranty Period		
	50 Year	35 Year	25 Year
11	90%	80%	80%
12	90%	80%	80%
13	90%	80%	80%
14	90%	80%	60%
15	90%	60%	60%
16	90%	60%	60%
17	70%	60%	40%
18	70%	60%	40%
19	70%	40%	40%
20	70%	40%	20%
21	70%	40%	20%
22	70%	40%	20%
23	50%	20%	10%
24	50%	20%	10%
25	50%	20%	10%
26	50%	20%	—
27	50%	20%	—
28	50%	20%	—
29	30%	10%	—
30	30%	10%	—
31	30%	10%	—
32	30%	10%	—
33	30%	10%	—
34	30%	10%	—
35	30%	10%	—
36	20%	—	—
37	20%	—	—

Year of Claim	Warranty Period		
	50 Year	35 Year	25 Year
38	20%	—	—
39	20%	—	—
40	20%	—	—
41	20%	—	—
42	20%	—	—
43	10%	—	—
44	10%	—	—
45	10%	—	—
46	10%	—	—
47	10%	—	—
48	10%	—	—
49	10%	—	—
50	10%	—	—

TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, TREX'S SOLE OBLIGATION UNDER THIS LIMITED WARRANTY SHALL BE, AT ITS OPTION, REPLACEMENT OF NON-CONFORMING PRODUCTS OR A REFUND OF THE PURCHASE PRICE, AS DESCRIBED ABOVE. PURCHASER ASSUMES ALL RISK WHATSOEVER AS TO THE RESULT OF THE USE OF THE PRODUCTS PURCHASED, WHETHER USED SINGULARLY OR IN COMBINATION WITH ANY OTHER PRODUCTS OR SUBSTANCES.

THIS LIMITED WARRANTY SHALL NOT COVER AND TREX SHALL NOT BE RESPONSIBLE FOR COSTS AND EXPENSES INCURRED WITH RESPECT TO THE REMOVAL OF DEFECTIVE PRODUCT OR THE INSTALLATION OF REPLACEMENT MATERIALS, INCLUDING BUT NOT LIMITED TO LABOR AND FREIGHT.

No person or entity is authorized by Trex to make and Trex shall not be bound by any statement or representation as to the quality or performance of Product other than as contained in this Limited Warranty. This Limited Warranty may not be altered or amended except in a written instrument signed by Trex and Purchaser.

TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, UNDER NO CIRCUMSTANCES WILL TREX BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, RELIANCE, STATUTORY, SPECIAL, PUNITIVE OR EXEMPLARY DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, LOSS OF USE, LOSS OF TIME, LOSS OF REVENUES, INCONVENIENCE, LOSS OF BUSINESS OPPORTUNITIES, OR DAMAGE TO GOOD WILL OR REPUTATION DAMAGES, WHETHER SUCH DAMAGES ARE SOUGHT IN CONTRACT, IN TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE AND STRICT LIABILITY) OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR SUCH DAMAGES COULD HAVE BEEN REASONABLY FORESEEN, IN CONNECTION WITH, ARISING OUT OF, OR AS A RESULT OF, THE SALE, DELIVERY, INSTALLATION, USE OR LOSS OF USE OF THE PRODUCTS SOLD HEREUNDER, OR FOR ANY LIABILITY OF PURCHASER TO ANY THIRD PARTY WITH RESPECT THERETO AND TREX'S LIABILITY FOR NON-PERSONAL INJURY CLAIMS

WITH RESPECT TO DEFECTIVE PRODUCT SHALL IN NO EVENT EXCEED THE REPLACEMENT OF SUCH PRODUCT OR REFUND OF THE PURCHASE PRICE, AS DESCRIBED ABOVE.

Some States or Provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Limited Warranty gives you specific legal rights, and you may also have other rights that vary from State to State or Province to Province.

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DECKING COLOR PALETTE



Trex®

DECKING | RAILING | LIGHTING | FASCIA | KITCHENS | FURNITURE | PERGOLA | DRAINAGE
SPIRAL STAIRS | CORNHOLE | LATTICE | CLADDING | HIDDEN FASTENERS | FENCING

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