RVVE- TREX COMPOSITE DECKING CARE & MAINTENANCE GUIDE

Project: Trex Composite Deck Installation
Location: RIVER VIEW VISTA ESTATES – EAGLE CREST
Prepared by: EAGLE CREST MANAGEMENT

All exterior building materials require cleaning. Generally, soap and water are all that is required to clean all Trex decking products. For Trex Signature decking, some cleaning agents or chemicals such as solvents, acids, or plasticizers can damage the surface of Trex Signature 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 Signature decking

Refer to Trex.com for further information.



Product Description

Trex Select decking is a wood thermoplastic composite lumber with an integrated shell that covers the boards on the top surface and sides. The integrated shell consists of a proprietary surface formulation that produces a natural, wood-like grain pattern finish. An alternative to naturally durable hardwood lumber, Select Decking are ICC-ES SAVE-certified to be a minimum of 95.4% recycled content of wood fiber and polyethylene by weight.



RIVER VIEW VISTA DECKING – TREX PRODUCT

Product Name: Trex Select

Color: Saddle Select

Size: 2'' Square Edge Board (actual dimensions 1.3'' x 5.5'') available in 12', 16' or 20' lengths.

Fastening System: Screw

MANUFACTURER CONTACT INFORMATION:

Trex Company, Inc.
160 Exeter Drive
Winchester, VA 22603
Website: https://www.trex.com
Customer Service: 1-800-BUY-TREX (1-800-289-8739)

Trex Transcend®, Trex Enhance®, and Trex Select® Care and Cleaning Guide

All exterior building materials require cleaning. Generally, soap and water is all that is required to clean Transcend, Enhance, and Select products. For additional information, see below.

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), available at ***www.Irwin.com***.
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 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 is recommended to remove the food source and mold.

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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 call 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: ***www.aclstaticide.com/antistatic_coatings.html***
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.
Curving Trex Decking	Trex recommends the use of the Trex® CustomCurve® to properly curve decking products. Note that Trex Enhance decking cannot be curved.
Job Site Storage	Store decking on a flat level surface and ALWAYS use proper supports (dunnage). **DO NOT** store directly on the ground. When stacking decking bundles, supports (dunnage) should start approximately 8-in (203 mm) from each end and be spaced approximately 2-ft (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. For Select decking, Enhance decking, and 1x12 and 1x8 products, the maximum stack height is 12 bundles. For all other decking products 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.

Strait-Line® is a registered trademark of Irwin Industrial Tool Company.

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

**Use of products containing bleach or acid can lighten the lighten the surface of Trex. Use in an inconspicuous area to determine whether you like the effect. Neither 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.*

NOTES:

- **Refer to www.trex.com to view a general care and cleaning video for Transcend, Enhance, and Select decking.**
- **Refer to www.trex.com for a care and cleaning guide for Trex Early-Generation Composite and PVC Decking.**

CLEANING RECOMMENDATIONS:

Corte Clean Composite Deck Cleaner

Olympic Premium Deck Cleaner

Simple Green Oxy Solve Deck and Fence Cleaner

SAFETY INFORMATION:

Decking may become slippery when wet or icy.

Avoid standing water to reduce mold/mildew growth.

Keep the area around grills and fire pits protected from high heat and grease.

DO NOT:

Use a pressure washer greater than 3,100 psi

Use a metal shovel to remove snow & ice

Use chlorine bleach

ROUTINE INSPECTION SCHEDULE:

Component	Frequency	Inspection Items
Deck Boards	Annually	Check for damage, warping, or discoloration
Fasteners	Annually	Ensure hidden fasteners/screws are secure
Framing	Annually	Look for sagging or rot (if wood substructure)
Railings	Annually	Check for looseness or damage

** Please contact Eagle Crest Maintenance if any of the above items are discovered during inspections.*

REPAIRS & REPLACEMENTS:

Please contact Eagle Crest Maintenance Department for assessment and further direction.

Eagle Crest Maintenance:

541.548.9314

kacy.hjeresen@eagle-crest.com

PRODUCT CUT SHEET:



2" Square edge

FEATURES	DECKING BOARDS	
	1" x 6"	2" x 6"
Actual Dimensions - Standard	.82" x 5.5"	1.3" x 5.5"
Actual Dimensions - Metric	20 mm x 140 mm	33 mm x 140 mm
Available Lengths - Standard	12', 16', 20'	12', 16', 20'
Available Lengths - Metric	365 cm, 487 cm, 609 cm	365 cm, 487 cm, 609 cm
Grooved Edge	X	
Square Edge	X	X
Weight per Lineal Foot	2.2 lbs	3.4 lbs

Safety Data Sheets visit: https://www.trex.com/customer-support/trex-owners/downloads/

WARRANTY INFORMATION:

Trex offers a 25-Year Limited Residential Fade & Stain Warranty (for most product lines).

Warranty covers:

Fade beyond 5 Delta E units

Stains from common food and beverage substances

To File a Claim:

Visit https://www.trex.com/customer-support/

Submit claim within 30 days of identifying issue