TREX® RAILING GUIDE

TREX RAILING

*What all the best decks
are wearing*

....
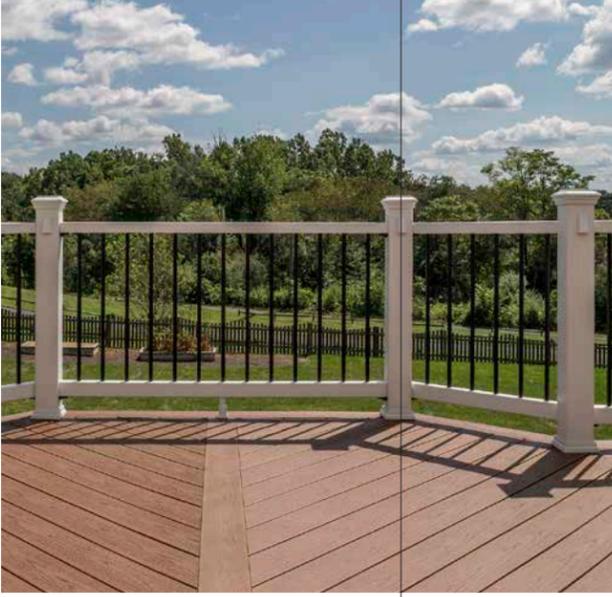
Three lines,
ENDLESS POSSIBILITIES

With railing options for all tastes and budgets, it's never been easier to make the Trex® decision that's right for you. Let these pages guide you through the selection process, whether railing is a major design feature of your project or simply must meet safety codes.

FORGET SEASONAL UPKEEP
Our low-maintenance, high-performance railing needs no painting, sealing or staining.

ELIMINATE THE GUESSWORK
Pre-designed railing kits in our most popular looks keep things simple.

INNOVATE WITHOUT WASTE
All of our eco-friendly railing is made of a minimum of 40% recycled materials.

ENJOY PEACE OF MIND
Rest easy knowing our railing lines are backed by a 25-Year Limited Residential Warranty.
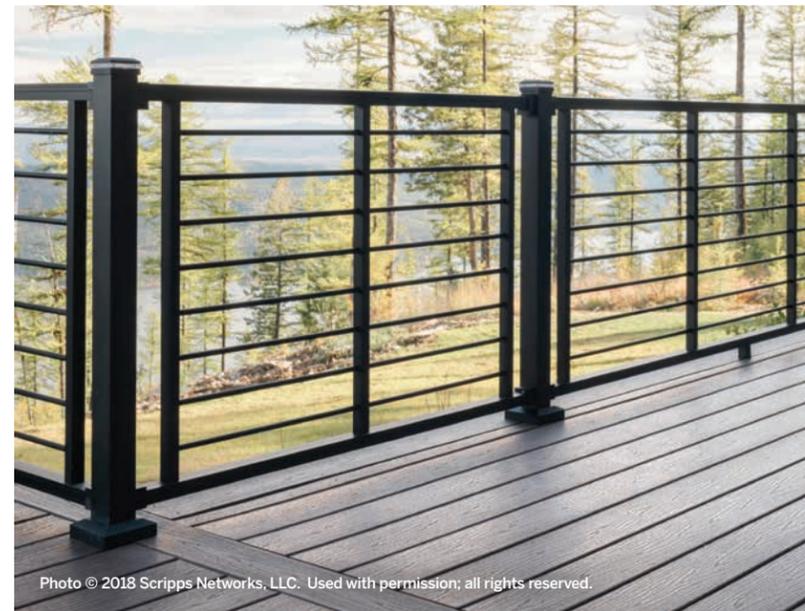
Trex Signature® RAILING
EFFORTLESS STYLE, EXCEPTIONAL STRENGTH

Trex Transcend® RAILING
TIMELESS DESIGN YOU CAN TRUST—AND TAILOR

Trex Select® RAILING
THE SIMPLE CHOICE FOR YOUR BACKYARD

posts: Signature in BK
rail kit: Signature Rod Rail in BKPL

RAILING CONSIDERATIONS

1

THINK ABOUT STYLE
Our railing lines provide a range of styles to suit any home. Does yours lean standard, traditional or modern?

2

CHOOSE MATERIALS
The choice between an aluminum, composite and mixed materials look is a foundational design decision.

3

STAY WITHIN BUDGET
Determine what you're willing to spend and plan accordingly. We have an option for every wallet.

4

KEEP IN MIND COMPLEXITY
Which will you prioritize for the project: more color and material options or an easier selection process?

5

ADD FEATURES & ENHANCEMENTS
Complete your outdoor area with cocktail railing, lighting, handrails, gates and more.

Classic White
WT

Bronze
BZ

Charcoal Black
BK

Platinum
PL
(rods only)

Stainless Steel
SS

posts: Signature in BK
rail kit: Signature Rod Rail in BKBK

TrexSignature®
R A I L I N G

EFFORTLESS STYLE, EXCEPTIONAL STRENGTH

Imagine top-tier durability and the refined beauty of negative space. Our four contemporary Trex Signature options feature powder-coated aluminum rails that resist fading and corrosion as well as unique infills to frame the view.

posts: Signature in BK
rail kit: Signature Aluminum in BK

posts: Signature in BK
rail kit: Signature Glass in BK
infill: Glass panel

posts: Signature in BZ
rail kit: Signature Mesh in BZ
infill: Mesh panel in SS

9

posts: Trex Post Components in WT
rails: Transcend Crown top and Universal top/bottom in VL
infill: Round aluminum balusters in BZ

Trex Transcend®
RAILING

TIMELESS DESIGN YOU CAN TRUST—AND TAILOR

No other line offers the freedom to mix and match infill and rails like Trex Transcend. As strong and sturdy as its namesake decking, Transcend puts every color combination within reach. Get style-specific or eliminate the guesswork with pre-designed kits.

posts: Trex Post Components in FP
rails: Transcend Crown top and Universal top/bottom in FP
infill: Square composite balusters in VL

posts: Trex Post Components in BK
rails: Transcend Universal top/bottom in BK with cocktail rail
infill: Glass panel

Classic White
WT

Charcoal Black
BK

Trex Select®
·········· R A I L I N G ··········

THE SIMPLE CHOICE FOR YOUR BACKYARD

Why overthink what works? Crisp, safe and effective,
Trex Select railing streamlines the design process
by combining composite rails in Classic White and
round aluminum balusters in Charcoal Black.

posts: Trex Post Components in WT
rail kit: Select in WT with round aluminum balusters in BK
with cocktail rail

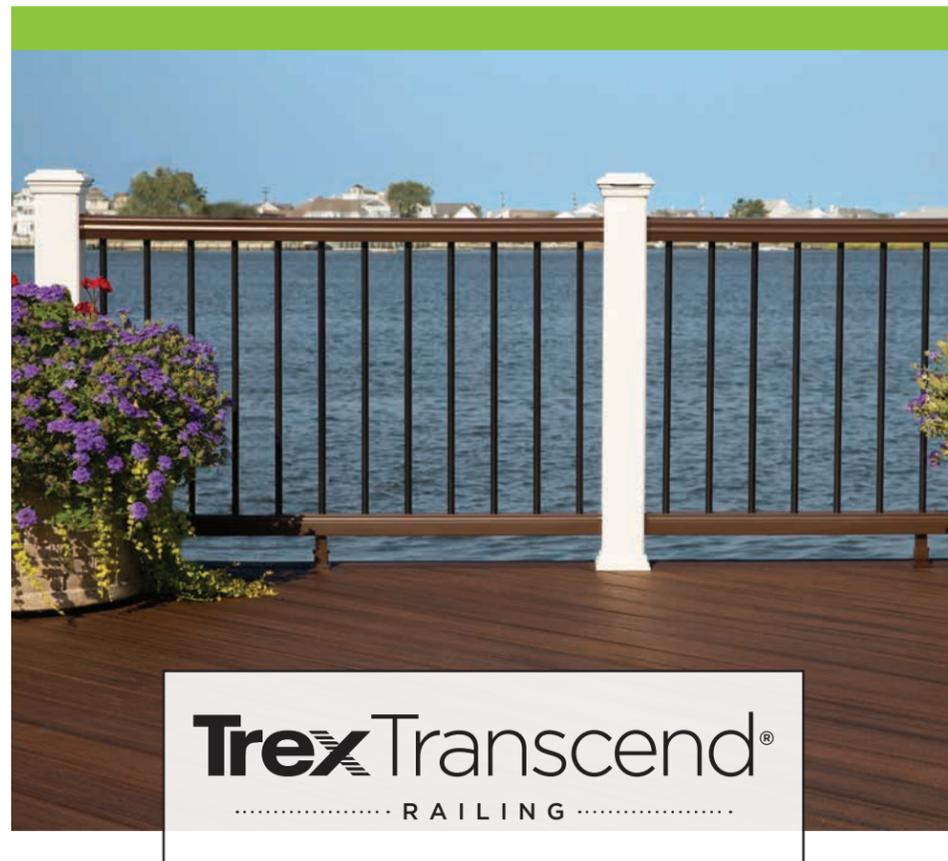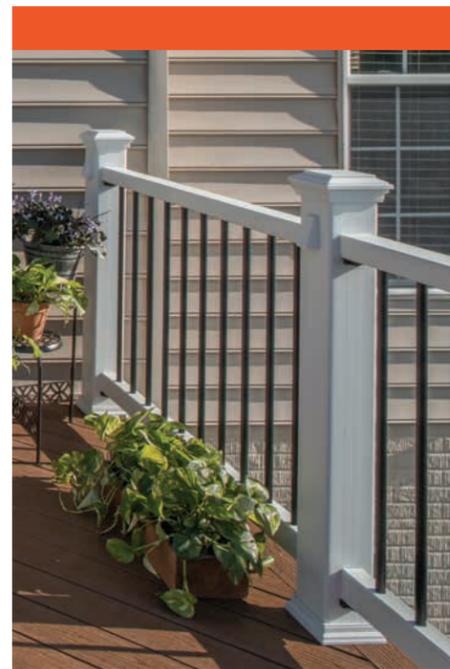*posts:* Trex Post Components in WT
rail kit: Select in WT with round aluminum balusters in BK

13
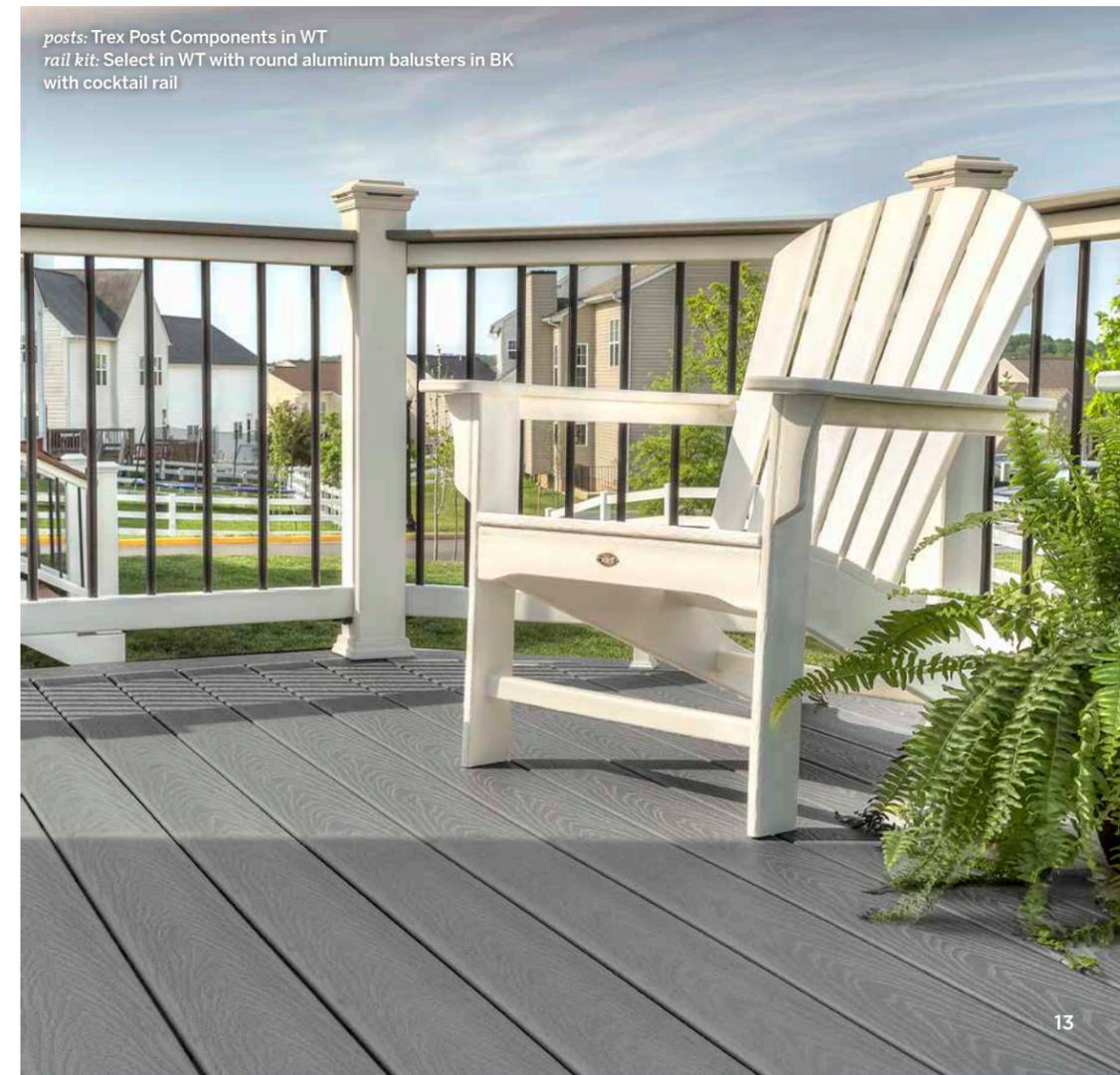
TrexSignature® RAILING

	ALUMINUM RAILING	ROD RAIL	MESH RAILING	GLASS RAILING
	RAIL KITS			
POSTS & RAILS	Aluminum[1]			
INFILLS	Round aluminum balusters OR Square aluminum balusters	Aluminum rods	Mesh panel	Glass panel[2]
AVAILABLE COLORS	3	3	2	2
CURVABLE	✓ [3]			
COCKTAIL RAIL [4]	✓	✓	✓	
COST	$$-$$$$			
STYLE	MODERN			

TrexTranscend® RAILING

	RAIL KITS	CUSTOM ROUTE
POSTS & RAILS	Composite	
INFILLS	Square composite balusters OR Round aluminum balusters	Square composite balusters OR Round aluminum balusters OR Square aluminum balusters
AVAILABLE COLORS	Composite: 3 Aluminum: 1	Composite: 7 Aluminum: 3
CURVABLE	✓	✓
COCKTAIL RAIL	✓	✓
COST	$$-$$$	
STYLE	TRADITIONAL	

TrexSelect® RAILING

	RAIL KIT
POSTS & RAILS	Composite
INFILLS	Round aluminum balusters
AVAILABLE COLORS	1
CURVABLE	
COCKTAIL RAIL	✓
COST	$
STYLE	STANDARD

[1] Rails also compatible with composite Trex Post Components.
[2] Glass infill panel not sold by Trex.
[3] See trex.com for more information on curving Trex Signature Railing.
[4] A cocktail rail uses Trex Transcend or Select deck boards as an additional surface for drinks and more. All deck boards sold separately.
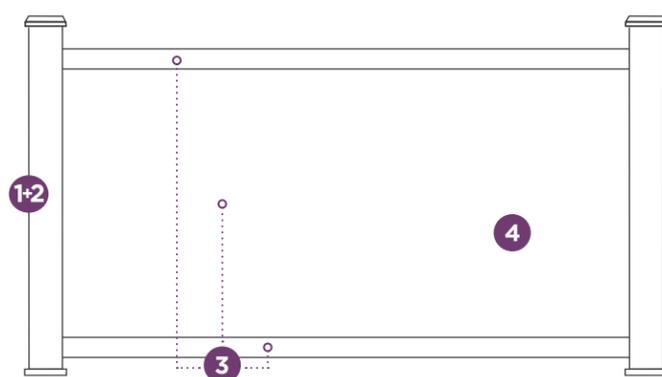
TrexSignature®

·········· ··· R A I L I N G ··· ··········

Look A: Aluminum Posts

Keep it consistent with aluminum posts and rails, available in three powder-coated colors.

1+2   **ALUMINUM POST + CAP & SKIRT**

3   **RAIL KIT: TOP RAIL, BOTTOM RAIL, INFILL**

4   **MESH OR GLASS INFILL PANEL**

ALUMINUM RAILING

COLORS:

WT   BZ   BK

1+2 **3**

ROD RAIL

COLOR COMBINATIONS:

BZ/PL   BK/PL   BK/BK
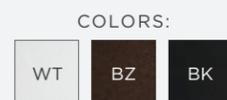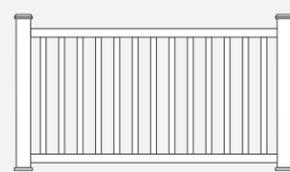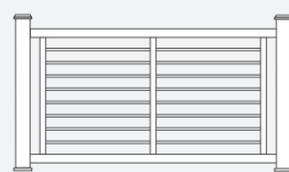
First color denotes rails; second color denotes infill.

1+2 **3**

MESH RAILING

COLORS:

BZ   BK

Mesh is 316 mill-finish stainless steel.

SS
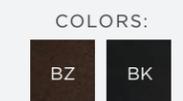
1+2 **3** **4**

GLASS RAILING

COLORS:

WT   BK
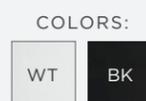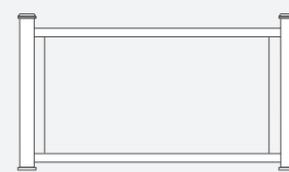
Glass infill panel not sold by Trex.

1+2 **3** **4**

Look B: Composite Posts

Create a mixed materials look with Trex Post Components and aluminum rails. The addition of composite allows for even more color combinations.
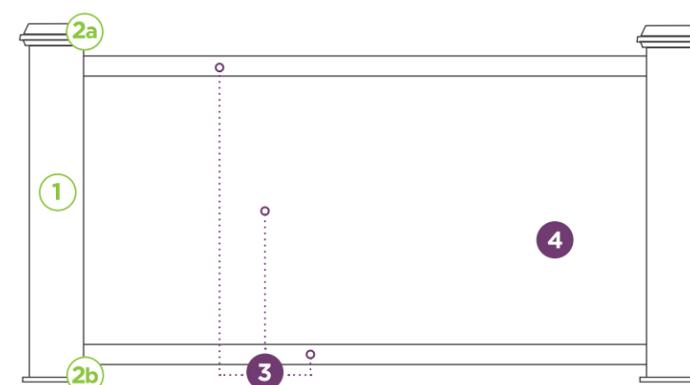
1   **POST SLEEVE**

2a   **POST SLEEVE CAP**

2b   **POST SLEEVE SKIRT**

3   **RAIL KIT: TOP RAIL, BOTTOM RAIL, INFILL**

4   **MESH OR GLASS INFILL PANEL**

ALUMINUM RAILING

COLORS:

WT   BZ   BK

1 **2a** **2b** **3**

ROD RAIL

COLOR COMBINATIONS:

BZ/PL   BK/PL   BK/BK
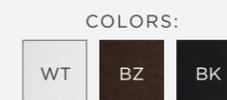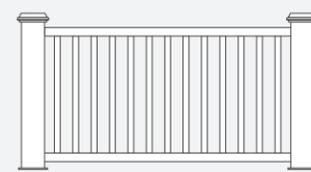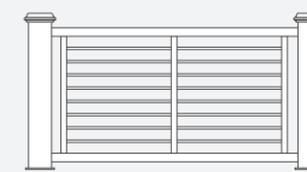
First color denotes rails; second color denotes infill.

1 **2a** **2b** **3**

MESH RAILING

COLORS:

BZ   BK

Mesh is 316 mill-finish stainless steel.

SS
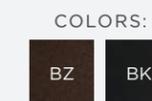
1 **2a** **2b** **3** **4**

GLASS RAILING

COLORS:

WT   BK
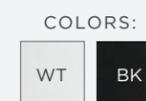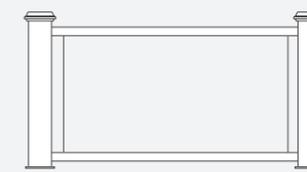
Glass infill panel not sold by Trex.

1 **2a** **2b** **3** **4**

Product Options

STEP 1+2: PICK AN ALUMINUM POST STYLE

1+2 ALUMINUM POST

Use for a traditional aluminum post look.

Heights	Applications
37", 43"	Horizontal
53"	Stair

WT BZ BK

1+2 ALUMINUM CROSSOVER POST

Use for a continuously graspable top rail.

Heights	Applications
36", 42"	Horizontal, Stair*

WT BZ BK

*Stair crossover applications can only be achieved with the use of a swivel crossover bracket. See page 53. (item# XX25RCSWSCBKTAL).

1+2 ALUMINUM JOIST MOUNT POST

For use with Trex Elevations® Steel Deck Framing or wood framing.

Heights	Applications
63"	Horizontal

WT BZ BK

1+2 ALUMINUM POST WITH PREMOUNTED BRACKETS

Use for simple and quick post applications.

Heights	Applications	Brackets
37", 43"	Horizontal	Line, End, Corner

BK

Check out preassembled square baluster panels in Step 3 for easy installation on page 23.

STEP 1, 2A, 2B: PICK A COMPOSITE POST STYLE

1 POST SLEEVE

Each 4" x 4" and 6" x 6" post sleeve fits over a 4" x 4"
pressure-treated post or equivalent post mount.
6" x 6" widths only available in Classic White.

Heights	Widths
39", 108"	4" x 4", 6" x 6"

WT | BK | GP | RS | TH | FP | VL

2a POST SLEEVE CAP

6" x 6" widths only available in Classic White.

Profiles	Widths
Flat, Pyramid	4" x 4", 6" x 6"

WT | BK | GP | RS | TH | FP | VL

*Opt for post cap light variations, available in both flat
and pyramid profiles. Details on page 60.*

2b POST SLEEVE SKIRT

6" x 6" widths only available in Classic White.

Widths
4" x 4", 6" x 6"

WT | BK | GP | RS | TH | FP | VL

STEP 3: GO WITH A RAIL KIT

3 ALUMINUM RAIL & SQUARE BALUSTER KIT

Heights	Lengths	Applications
36", 42"	6', 8'	Horizontal, Stair

WT | BZ | BK
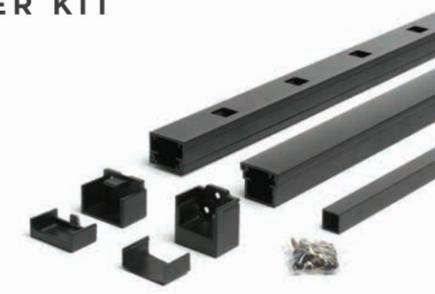
3 ALUMINUM RAIL & ROUND BALUSTER KIT

Heights	Lengths	Applications
36", 42"	6', 8'	Horizontal, Stair

WT | BZ | BK
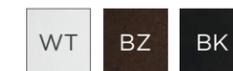
3 ASSEMBLED SQUARE BALUSTER PANEL

Use for simple and quick rail applications.
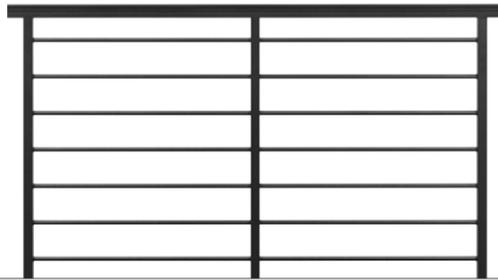
Heights	Lengths	Applications
36", 42"	4', 6', 8'	Horizontal

BK

3 ROD RAIL KIT

Heights	Lengths	Applications
36", 42"	6', 8'	Horizontal, Stair

BZ / PL	BK / PL	BK / BK

First color denotes rails;
second color denotes infill.

3 MESH RAIL KIT

Mesh infill sold separately. See Step 4 to complete your build.

Heights	Lengths	Applications
36", 42"	6', 8'	Horizontal, Stair

BZ	BK
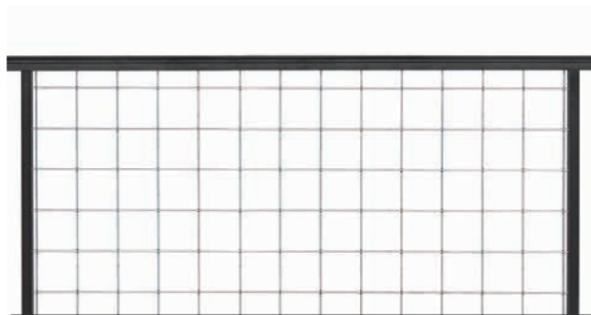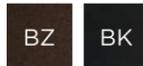
3 GLASS RAIL KIT

Glass infill not sold by Trex.

Lengths	Applications
6'	Horizontal

WT	BK
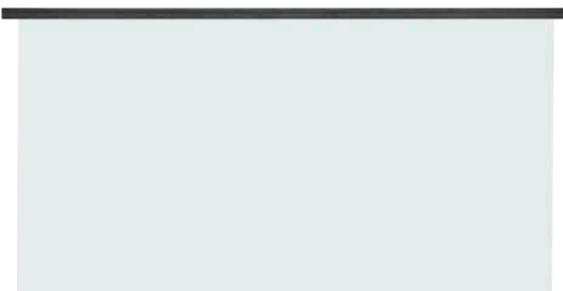
STEP 4: MESH & GLASS INFILL PANELS

4 MESH INFILL PANEL
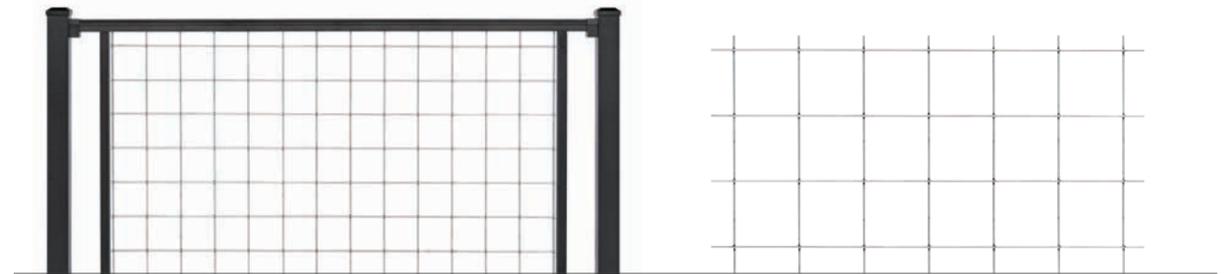
Heights	Lengths	Applications
36", 42"	6', 8'	Horizontal, Stair

SS

4 GLASS INFILL PANEL

Glass infill not sold by Trex.
To complete your rail section with Step 4, see specifications below.
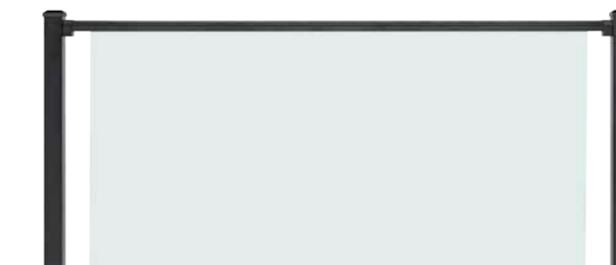
GLASS INFILL PANEL SPECIFICATIONS:
Source 1/4" tempered glass infill locally by contacting your local glass supplier or call 1-800-BUY-TREX for more information.

Additional Specs
36" (914 mm) high rail: 1/4" x 32-5/16" x 67" max. (6 mm x 821 mm x 1702 mm)
42" (1067 mm) high rail: 1/4" x 38-5/16" x 67" max. (6 mm x 973 mm x 1702 mm)

Want an additional surface for drinks, planters and more?
Add a cocktail rail using Transcend or Select deck boards.
For installation, see Cocktail Rail Bracket on page 52.

Not compatible with Signature Glass railing.

Trex Transcend®

⸺ R A I L I N G ⸺

Traditional style made simple
WITH RAIL KITS

A Transcend kit includes composite top and bottom rails and your choice
of square composite or round aluminum balusters. That means:

✓ *Fewer steps in your selection and ordering processes*

✓ *Railing componentry all in one box**

✓ *Pre-designed in our most popular looks*

KIT 1:
RAIL & SQUARE
COMPOSITE BALUSTER

KIT 2:
RAIL & ROUND
ALUMINUM BALUSTER

KIT 3:
COCKTAIL RAIL & ROUND
ALUMINUM BALUSTER

A cocktail kit allows for a Transcend or Select deck board** to be installed on top of a Universal top/bottom rail, creating the perfect flat surface for beverages, planters and more.

Cocktail Rail Kits only available with rails in WT with round aluminum balusters in BK.

*Post, cap and skirt sold separately.

**All deck boards sold separately.

Look A: Rail Kit

Available in our most popular composite hues, a Transcend kit simplifies decision making.
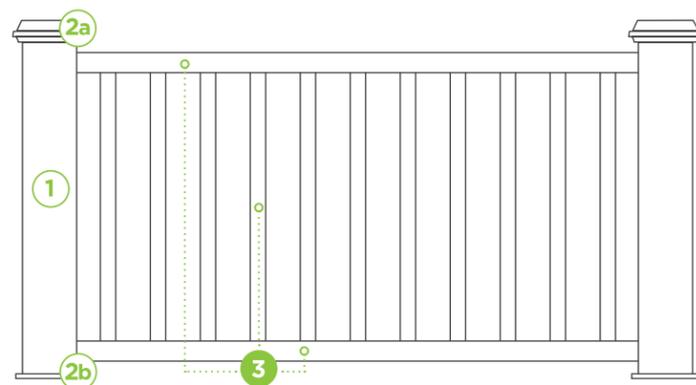
1   POST SLEEVE

2a   POST SLEEVE CAP

2b   POST SLEEVE SKIRT

3   RAIL KIT: TOP RAIL, BOTTOM RAIL, INFILL

3   **RAIL & BALUSTER KIT**
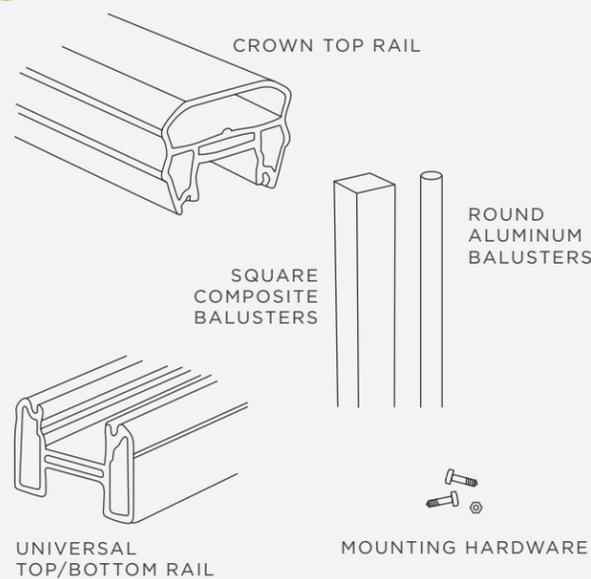
CROWN TOP RAIL

SQUARE COMPOSITE BALUSTERS

ROUND ALUMINUM BALUSTERS

UNIVERSAL TOP/BOTTOM RAIL

MOUNTING HARDWARE

3   **COCKTAIL RAIL & BALUSTER KIT**

UNIVERSAL TOP/BOTTOM RAIL

ROUND ALUMINUM BALUSTERS

UNIVERSAL TOP/BOTTOM RAIL

MOUNTING HARDWARE

RAIL & BALUSTER KIT COLORS:

WT | BK | VL   BK
Composite   Aluminum

COCKTAIL RAIL & BALUSTER KIT COLORS:

WT   BK
Composite   Aluminum

28

Look B: Custom Build

To choose from our full suite of colors and additional baluster options, go custom.
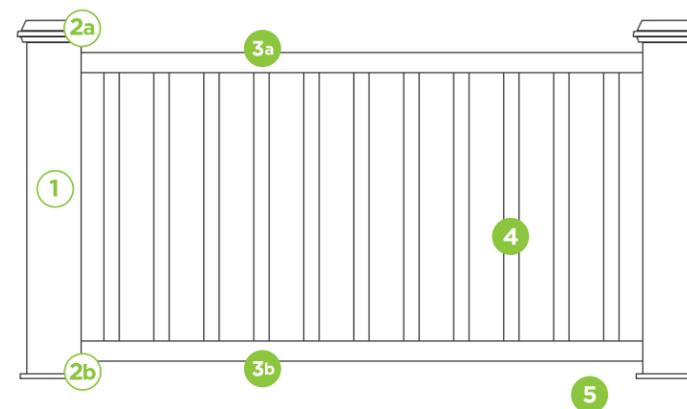
1   POST SLEEVE

2a   POST SLEEVE CAP

2b   POST SLEEVE SKIRT

3a   TOP RAIL

3b   BOTTOM RAIL

4   INFILL

5   ACCESSORY INFILL KIT

3a

CROWN TOP RAIL

UNIVERSAL TOP/BOTTOM RAIL

4

ROUND ALUMINUM BALUSTERS

SQUARE ALUMINUM BALUSTERS

SQUARE COMPOSITE BALUSTERS

3b

UNIVERSAL TOP/BOTTOM RAIL

5

ACCESSORY INFILL KIT

CUSTOM COLORS:

WT | BK | GP | RS | TH | FP | VL   WT | BZ | BK
Composite   Aluminum

29
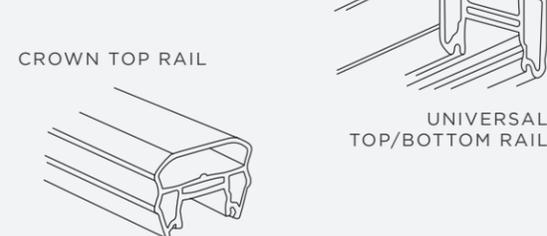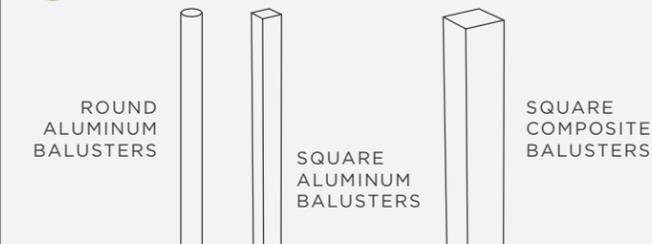
Product Options

STEPS 1, 2A, 2B: PICK A POST STYLE

1 POST SLEEVE

Each 4" x 4" and 6" x 6" post sleeve fits over a 4" x 4" pressure-treated post or equivalent post mount.
6" x 6" widths only available in Classic White.

Heights	Widths
39", 108"	4" x 4", 6" x 6"

WT | BK | GP | RS | TH | FP | VL

2a POST SLEEVE CAP

6" x 6" widths only available in Classic White.

Profiles	Widths
Flat, Pyramid	4" x 4", 6" x 6"

WT | BK | GP | RS | TH | FP | VL

Opt for post cap light variations, available in both flat and pyramid profiles. Details on page 60.

2b POST SLEEVE SKIRT

6" x 6" widths only available in Classic White.

Widths
4" x 4", 6" x 6"

WT | BK | GP | RS | TH | FP | VL

STEP 3: GO WITH A RAIL KIT

3 RAIL & SQUARE COMPOSITE BALUSTER KIT

Use for simplified, pre-designed rail applications.

Heights	Lengths	Applications
36", 42"	6', 8' (67.5", 91.5")	Horizontal, Stair

WT | BK | VL

3 RAIL & ROUND ALUMINUM BALUSTER KIT

Use for simplified, pre-designed rail applications.

Heights	Lengths	Applications
36", 42"	6', 8' (67.5", 91.5")	Horizontal, Stair

WT | BK | VL

3 COCKTAIL RAIL & ROUND ALUMINUM BALUSTER KIT

Use for simplified, pre-designed rail applications. Only Trex Transcend and Select deck boards can be used for cocktail rail application. Boards sold separately.

Heights	Lengths	Applications
36"	6', 8' (67.5", 91.5")	Horizontal, Stair

WT

STEP 3A: PICK A TOP RAIL

3a CROWN TOP RAIL

Lengths
6', 8'
(67.5", 91.5")

WT	BK	GP	RS	TH	FP	VL

3a UNIVERSAL TOP/BOTTOM RAIL

Use for cocktail rail applications.

Lengths
6', 8'
(67.5", 91.5")

WT	BK	GP	RS	TH	FP	VL

STEP 3B: PICK A BOTTOM RAIL

3b UNIVERSAL TOP/BOTTOM RAIL

Lengths
6', 8'
(67.5", 91.5")

WT	BK	GP	RS	TH	FP	VL

STEP 4: CHOOSE AN INFILL

4 SQUARE COMPOSITE BALUSTERS

Heights
36", 42"

WT	BK	GP	RS	TH	FP	VL

4 ROUND ALUMINUM BALUSTERS

Heights
36", 42"

WT	BZ	BK

4 SQUARE ALUMINUM BALUSTERS

Heights
36", 42"

WT	BZ	BK

4

GLASS INFILL PANEL

Glass infill not sold by Trex.
To complete your rail section with Step 4, see specifications below.
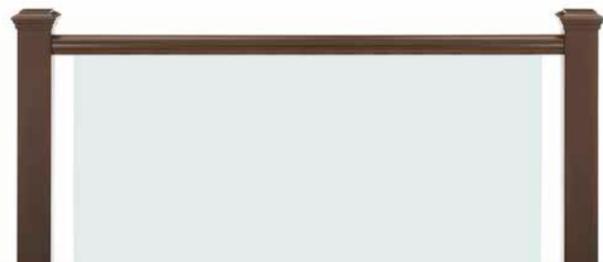
GLASS INFILL PANEL SPECIFICATIONS:
Source 1/4″ tempered glass infill locally by contacting your local glass supplier or call 1-800-BUY-TREX for more information.

Additional Specs

36″ (914 mm) high rail: 1/4″ x 32-5/16″ x 67″ max. (6 mm x 821 mm x 1702 mm)
42″ (1067 mm) high rail: 1/4″ x 38-5/16″ x 67″ max. (6 mm x 973 mm x 1702 mm)

STEP 5: SELECT AN ACCESSORY INFILL KIT

5

SQUARE COMPOSITE BALUSTER INFILL KIT

Use this hardware to assemble a railing section consisting of square composite balusters.

Lengths	*Applications*
6′, 8′	Horizontal, Stair

WT	BK	GP	RS	TH	FP	VL

5

ROUND ALUMINUM BALUSTER INFILL KIT

Use this hardware to assemble a railing section consisting of round aluminum balusters.

Lengths	*Applications*
6′, 8′	Horizontal, Stair

WT	BK	GP	RS	TH	FP	VL

5

SQUARE ALUMINUM BALUSTER INFILL KIT

Use this hardware to assemble a railing section consisting of square aluminum balusters.

Lengths	*Applications*
6′, 8′	Horizontal, Stair

WT	BK	GP	RS	TH	FP	VL

5

GLASS PANEL INFILL KIT

Use this hardware to assemble a Transcend railing section with a glass infill.

Lengths
6′

WT	BK	GP	RS	TH	FP	VL

The Standard Look

Trex Select rails and balusters come in one neutral colorway—which means choosing your Trex Post Components is the only choice you'll have to make.

1 POST SLEEVE

2a POST SLEEVE CAP

2b POST SLEEVE SKIRT

3 RAIL KIT: TOP RAIL, BOTTOM RAIL, INFILL

COMPOSITE TOP RAIL

COMPOSITE BOTTOM RAIL

ROUND ALUMINUM BALUSTER

3

KIT COLORS: WT   BK

Composite   Aluminum

Product Options

1

POST SLEEVE

Each 4″ x 4″ and 6″ x 6″ post sleeve fits over a 4″ x 4″
pressure-treated post or equivalent post mount.
6″ x 6″ widths only available in Classic White.

Heights	*Widths*
39″, 108″	4″ x 4″, 6″ x 6″

WT | BK | GP | RS | TH | FP | VL

2a

POST SLEEVE CAP

6″ x 6″ widths only available in Classic White.

Profiles	*Widths*
Flat, Pyramid	4″ x 4″, 6″ x 6″

WT | BK | GP | RS | TH | FP | VL

> *Opt for post cap light variations, available in both flat
> and pyramid profiles. Details on page 60.*

2b

POST SLEEVE SKIRT

6″ x 6″ widths only available in Classic White.

Widths
4″ x 4″, 6″ x 6″

WT | BK | GP | RS | TH | FP | VL

3

RAIL & ROUND ALUMINUM BALUSTER KIT

Use for simplified, pre-designed rail applications.

Heights	*Lengths*	*Applications*
36″, 42″	6′, 8′ (67.5″, 91.5″)	Horizontal, Stair

WT

> *Want an additional surface for drinks, planters and more?
> Add a cocktail rail using Transcend or Select deck boards.*

The ultimate railing shortcut

TREX® DECKING & RAILING DUOS

Trex created Decking & Railing Duos to simplify your planning process. Our design team perfectly matched **three unique railing looks** to each of our composite board colors. The result? More than 60 unique ensembles, all accompanied with a thorough materials list to make ordering easy.

Take a look at the three options we curated for Transcend Spiced Rum decking.

Visit **trex.com/duos** to see each and every combination.

SR-1

SR-2

SR-3
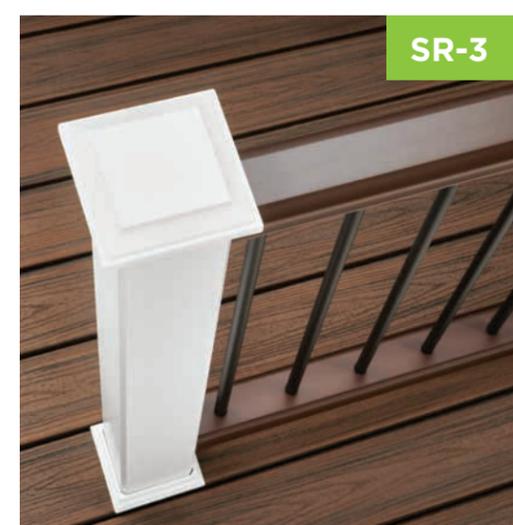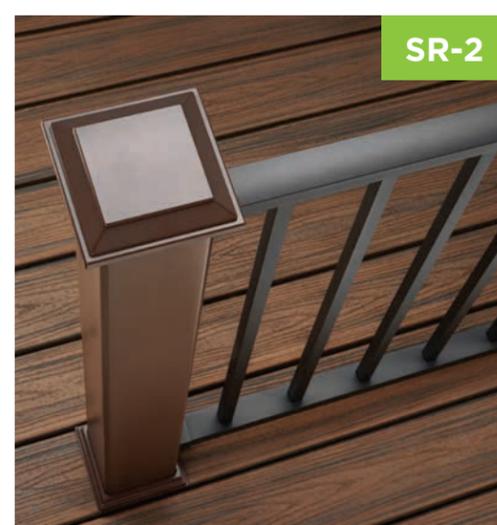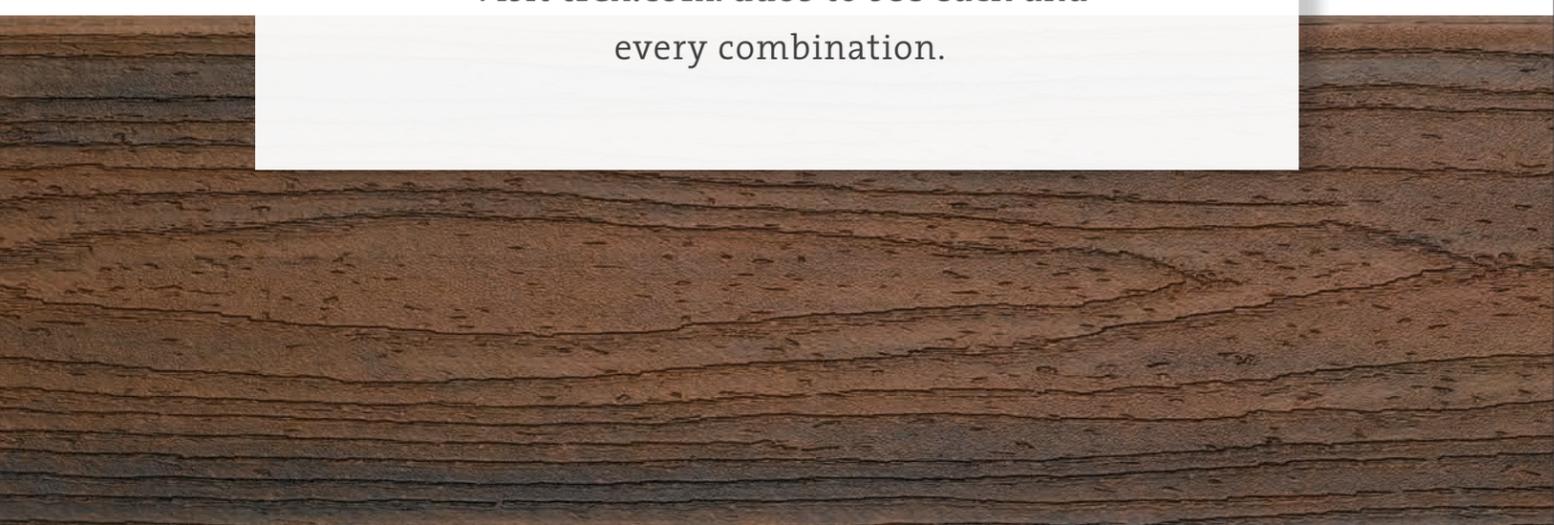
TREX RAILING *enhancements*

Whether you want to brighten your outdoor space or ensure it's accessible, a few add-ons can truly elevate a deck. Our enhancements are just as durable and design-minded as our railing.

OUTDOOR LIGHTING

ADA HANDRAIL

ALUMINUM GATES
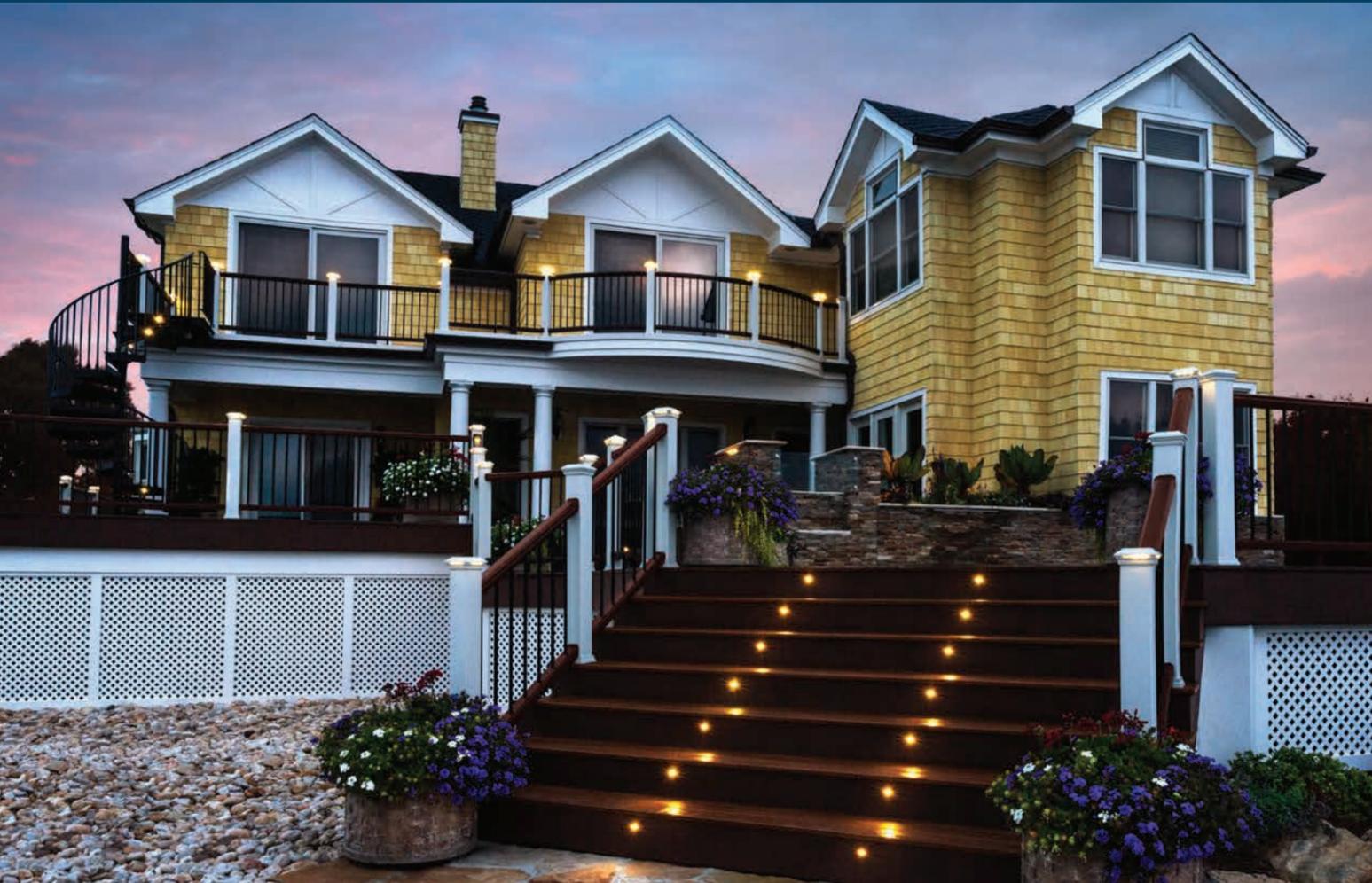
ALUMINUM ADA COMPLIANT HANDRAIL

STRENGTH, DURABILITY & ACCESSIBILITY
Compatible with every Trex railing option, our sturdy aluminum handrails feature an AAMA-2604 compliant finish that resists fading and corrosion.

OUTDOOR LIGHTING

HOW SPACES GO FROM INVISIBLE TO INVITING
Our soft white, energy-efficient LED lighting includes post cap lights, recessed deck lights, stair risers and more, all backed by a limited warranty.

ALUMINUM GATES

ENTER SUPERIOR SECURITY
Our powder-coated aluminum gates add secure entrances to any outdoor space and can be easily customized to fit openings up to 48" wide.

TREX POST COMPONENTS

① POST SLEEVE

COMPONENT	DIMENSIONS	ITEM #	COLORS
Post Sleeve Includes 1 post sleeve.	4" x 4" x 39" Composite Post Sleeve *Actual external dimensions: 4.45 in x 4.45 in x 40 in (113 mm x 113 mm x 101 cm)*	XX040439APS	WT BK GP RS TH FP VL
	4" x 4" x 108" Composite Post Sleeve *Actual external dimensions: 4.45 in x 4.45 in x 108 in (113 mm x 113 mm x 274 cm)*	XX0404108APS	
	6" x 6" x 39" Composite Post Sleeve *Actual external dimensions: 5.5 in x 5.5 in x 40 in (139 mm x 139 mm x 990 mm)*	WT060639APS	WT
	6" x 6" x 108" Composite Post Sleeve *Actual external dimensions: 5.5 in x 5.5 in x 108 in (139 mm x 139 mm x 274 cm)*	WT0606108APS	

②a POST SLEEVE CAP

COMPONENT	DIMENSIONS	ITEM #	COLORS
Post Sleeve Cap Includes 1 post sleeve cap. **Also available with LED lighting. See page 60.**	Flat 4" x 4" Composite Post Sleeve Cap *Actual internal dimensions: 4.55 in x 4.55 in (115 mm x 115 mm)*	PXXSQCAP4X4	WT BK GP RS TH FP VL
	Pyramid 4" x 4" Composite Post Sleeve Cap *Actual internal dimensions: 4.55 in x 4.55 in (115 mm x 115 mm)*	PXXPYCAP4X4	
	Flat 6" x 6" Composite Post Sleeve Cap *Actual internal dimensions: 5.55 in x 5.55 in (140 mm x 140 mm)*	PWTSQCAP6X6	WT
	Pyramid 6" x 6" Composite Post Sleeve Cap *Actual internal dimensions: 5.55 in x 5.55 in (140 mm x 140 mm)*	PWTPYCAP6X6	

②b POST SLEEVE SKIRT

COMPONENT	DIMENSIONS	ITEM #	COLORS
Post Sleeve Skirt Includes 1 post sleeve skirt.	4" x 4" Composite Post Sleeve Skirt *Actual internal dimensions: 4.55 in x 4.55 in (115 mm x 115 mm)*	PXXSKIRT4X4	WT BK GP RS TH FP VL
	6" x 6" Composite Post Sleeve Skirt *Actual internal dimensions: 5.55 in x 5.55 in (140 mm x 140 mm)*	PWTSKIRT6X6	WT

XX=COLOR PREFIX

TREX POST COMPONENTS

ACCESSORIES

COMPONENT	DESCRIPTION	ITEM #	COLORS
Aluminum Surface Mount Post Includes 2 aluminum inserts with set screws and one 2.5" IRC-compliant aluminum post with base. Mounting hardware sold separately.	The Surface Post Mount is an alternative to a traditional wood post under the post sleeve. It is designed to be used on either decks or concrete surfaces. *Actual external dimensions of insert: 3.75 in x 3.75 in x 7 in (95 mm x 95 mm x 177 mm)*	ALPOSTMOUNT36 ALPOSTMOUNT42	n/a
Aluminum Surface Mount Post Hardware Includes 1 back plate, (4) 3/8" x 6" HG bolts, 8 flat washers and 4 hex nuts.	Designed specifically to connect the 36" or 42" Trex Surface Post Mount to a wood deck surface.	ALPOSTHWDECK	n/a
Aluminum Joist Mount Post Includes 63" aluminum post (cut-to-length), aluminum inserts with set screws, 1/2" HG bolts, washers and nuts and a bolt spacing template.	For use with all Trex railing heights and 4" x 4" and 6" x 6" Trex composite post sleeves. *Actual external dimensions of insert: 3.75 in x 3.75 in x 7 in (95 mm x 95 mm x 177 mm)*	CPJMNTPOST63	n/a

TREX SIGNATURE RAILING

1+2 POSTS, CAPS & SKIRTS

COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
Aluminum Post Includes post, cap and skirt.	Horizontal	2.5" x 2.5" x 37" Post	XXAL252537RCAP	WT BZ BK
		2.5" x 2.5" x 43" Post	XXAL252543RCAP	
	Stair	2.5" x 2.5" x 53" Post	XXAL252553RCAP	
Aluminum Crossover Post Includes post and skirt.	Horizontal	2.5" x 2.5" x 36" Crossover Post	XXAL252536RCCP	WT BZ BK
		2.5" x 2.5" x 42" Crossover Post	XXAL252542RCCP	
Aluminum Joist Mount Post Includes post, cap, skirt, hardware and spacing template. For use with Trex Elevations' Steel Deck Framing or wood framing.	Horizontal	2.5" x 2.5" x 63" Joist Mount Post	XXJMNTPOST63	WT BZ BK
Aluminum Post with Premounted Brackets Includes post with premounted brackets, cap and skirt.	Line	2.5" x 2.5" x 37" Post with Brackets	BKAL252537RCAPLINE	BK
		2.5" x 2.5" x 43" Post with Brackets	BKAL252543RCAPLINE	
	End	2.5" x 2.5" x 37" Post with Brackets	BKAL252537RCAPEND	
		2.5" x 2.5" x 43" Post with Brackets	BKAL252543RCAPEND	
	Corner	2.5" x 2.5" x 37" Post with Brackets	BKAL252537RCAPCNR	
		2.5" x 2.5" x 43" Post with Brackets	BKAL252543RCAPCNR	

Dimensions above are nominals. See below for actuals and metrics.

2.5 in x 2.5 in x 36 in (63 mm x 63 mm x 914 mm)   2.5 in x 2.5 in x 43 in (63 mm x 63 mm x 109 cm)
2.5 in x 2.5 in x 37 in (63 mm x 63 mm x 939 mm)   2.5 in x 2.5 in x 53 in (63 mm x 63 mm x 134 cm)
2.5 in x 2.5 in x 42 in (63 mm x 63 mm x 106 cm)   2.5 in x 2.5 in x 63 in (63 mm x 63 mm x 160 cm)

TREX SIGNATURE RAILING

3 RAIL KITS

ALUMINUM RAILING

COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
Aluminum Rail & Square Baluster Kit Includes top rail, bottom rail, balusters, mounting and support hardware.	Horizontal	6' x 36" Rail & Baluster Kit	XXAS0636HRK	WT BZ BK
		8' x 36" Rail & Baluster Kit	XXAS0836HRK	
		6' x 42" Rail & Baluster Kit	XXAS0642HRK	
		8' x 42" Rail & Baluster Kit	XXAS0842HRK	
	Stair	6' x 36" Rail & Baluster Kit	XXAS0636SRK	
		8' x 36" Rail & Baluster Kit	XXAS0836SRK	
		6' x 42" Rail & Baluster Kit	XXAS0642SRK	
		8' x 42" Rail & Baluster Kit	XXAS0842SRK	
Aluminum Rail & Round Baluster Kit Includes top rail, bottom rail, balusters, mounting and support hardware.	Horizontal	6' x 36" Rail & Baluster Kit	XXAR0636HRK	WT BZ BK
		8' x 36" Rail & Baluster Kit	XXAR0836HRK	
		6' x 42" Rail & Baluster Kit	XXAR0642HRK	
		8' x 42" Rail & Baluster Kit	XXAR0842HRK	
	Stair	6' x 36" Rail & Baluster Kit	XXAR0636SRK	
		8' x 36" Rail & Baluster Kit	XXAR0836SRK	
		6' x 42" Rail & Baluster Kit	XXAR0642SRK	
		8' x 42" Rail & Baluster Kit	XXAR0842SRK	
Aluminum Preassembled Square Baluster Panel Includes a preassembled panel of railing with square balusters. Mounting hardware sold separately.	Horizontal	4' x 36" Preassembled Panel	BKAS0436HRPNL	BK
		6' x 36" Preassembled Panel	BKAS0636HRPNL	
		8' x 36" Preassembled Panel	BKAS0836HRPNL	
		4' x 42" Preassembled Panel	BKAS0442HRPNL	
		6' x 42" Preassembled Panel	BKAS0642HRPNL	
		8' x 42" Preassembled Panel	BKAS0842HRPNL	

Dimensions above are nominals. See below for actuals and metrics.

4' x 36": 48 in x 36 in (122 cm x 914 mm)   6' x 36": 72 in x 36 in (182 cm x 914 mm)   8' x 36": 96 in x 36 in (243 cm x 914 mm)
4' x 42": 48 in x 42 in (122 cm x 106cm)   6' x 42": 72 in x 42 in (182 cm x 106 cm)   8' x 42": 96 in x 42 in (243 cm x 106 cm)

XX=COLOR PREFIX
WT Classic White   BZ Bronze   BK Charcoal Black

XX=COLOR PREFIX
WT Classic White   BZ Bronze   BK Charcoal Black

TREX SIGNATURE RAILING

3 RAIL KITS *(continued)*

ROD RAIL

COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
Rod Rail Kit Includes top rail, bottom rail, rods, mounting and support hardware.	Horizontal	6' x 36" Rod Rail Kit	XXXXROD0636HRK	BKPL BZPL BKBK First color denotes rails; second color denotes infill.
		8' x 36" Rod Rail Kit	XXXXROD0836HRK	
		6' x 42" Rod Rail Kit	XXXXROD0642HRK	
		8' x 42" Rod Rail Kit	XXXXROD0842HRK	
	Stair	6' x 36" Rod Rail Kit	XXXXROD0636SRK	
		8' x 36" Rod Rail Kit	XXXXROD0836SRK	
		6' x 42" Rod Rail Kit	XXXXROD0642SRK	
		8' x 42" Rod Rail Kit	XXXXROD0842SRK	

MESH RAILING

COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
Mesh Rail Kit Includes top rail, bottom rail, foot block, verticals, anti-rattle gaskets, hardware and bracket pack. Mesh infill sold separately.	Horizontal	6' x 36" Mesh Railing Kit	XXA0636PNLHRK	BZ BK
		8' x 36" Mesh Railing Kit	XXA0836PNLHRK	
		6' x 42" Mesh Railing Kit	XXA0642PNLHRK	
		8' x 42" Mesh Railing Kit	XXA0842PNLHRK	
	Stair	6' x 36" Mesh Railing Kit	XXA0636PNLSRK	
		8' x 36" Mesh Railing Kit	XXA0836PNLSRK	
		6' x 42" Mesh Railing Kit	XXA0642PNLSRK	
		8' x 42" Mesh Railing Kit	XXA0842PNLSRK	

GLASS RAILING

COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
Glass Rail Kit Includes top rail, bottom rail, foot block, verticals, hardware and bracket pack. Glass infill not sold by Trex. To complete your rail section, source glass infill locally.	Horizontal	6' Glass Railing Kit	XXA06HGLRK	WT BK

Dimensions above are nominals. See below for actuals and metrics.

6' x 36": 72 in x 36 in (182 cm x 914 mm)   8' x 36": 96 in x 36 in (243 cm x 914 mm)
6' x 42": 72 in x 42 in (182 cm x 106 cm)   8' x 42": 96 in x 42 in (243 cm x 106 cm)

XX=COLOR PREFIX   XXXX=COLOR COMBINATION
WT Classic White   BZ Bronze   BK Charcoal Black   PL Platinum

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TREX SIGNATURE RAILING

4 INFILL PANEL

MESH PANEL

COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
Mesh Panel Includes 316L stainless steel mesh panel. For use with Trex Signature Mesh Kit.	Horizontal	6' x 36" Mesh Panel	SSMESH0636HZ	SS
		8' x 36" Mesh Panel	SSMESH0836HZ	
		8' x 42" Mesh Panel	SSMESH0842HZ	
	Stair	Universal 316L Mesh Panel	SSMESHUNIVST	

Dimensions above are nominals. See below for actuals and metrics.

6' x 36": 64 in x 32.375 in (162 cm x 822 mm)   8' x 42": 88 in x 38.375 in (223 cm x 974 cm)
8' x 36": 88 in x 32.375 in (223 cm x 822 cm)   Universal 316: 108.1875 in x 36.1875 (274 cm x 919mm)
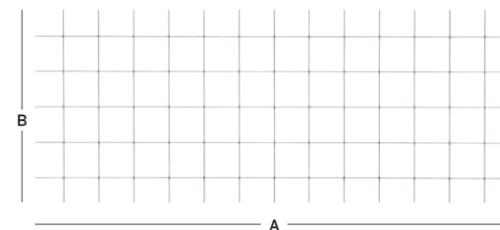
PANEL	A (WIDTH)	B (HEIGHT)	C (CROSS-HATCHING)
6' x 36" Horizontal	64"	32.375"	4"
8' x 36" Horizontal	88"	32.375"	
8' x 42" Horizontal	88"	38.375"	
8' x 42" Stair	108.1875"	36.1875"	

ACCESSORIES

COMPONENT	DESCRIPTION	ITEM #	COLORS
IRC Aluminum Mounting Plate & Hardware Includes hardware for 2.5" IRC Trex Signature surface mount posts, 1 aluminum bracket plate, 4 HG carriage bolts and 4 HG washers and nuts.	Surface mount post attachment hardware for wood substructure used to achieve IRC-compliant post attachment.	ALPOSTHWDECK	n/a
Concrete Post Mount Kit Includes 4 3/8" x 3-3/4" (10 mm x 95 mm) expansion anchors, 4 flat washers and 4 hex nuts.	Surface mount post attachment hardware for concrete used to achieve IRC-compliant post attachment.	ALPOSTHWCONC	n/a
Fascia Mount Bracket - Wood Framing Includes fascia mount bracket.	Required for the mounting of Trex Signature joist mount post; for fascia mount applications only.	XXFMNTWOOD	WT BZ BK
Fascia Mount Post - Corner Kit Includes fascia mount bracket and hardware for 2.5" Trex Signature joist mount post.	Mounting bracket and hardware for joist mount double-corner posts, used for fascia-mounted Trex Signature railing installations. Fascia mount brackets also required. For wood frames only.	XXCORNERFMNTWOOD	WT BZ BK

XX=COLOR PREFIX
WT Classic White   BZ Bronze   BK Charcoal Black   SS Stainless Steel

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TREX SIGNATURE RAILING

ACCESSORIES *(continued)*

COMPONENT	DESCRIPTION	ORIENTATION	ITEM #	COLORS
Rod Rail Vertical Kits Includes end verticals, anti-rattle straws and mounting hardware.	Used as an accessory for cut rod rail kit sections. Brackets not included.	Horizontal	XX36RODHVERTK	BK PL
			XX42RODHVERTK	
		Stair	XX36RODSVERTK	
			XX42RODSVERTK	
Trex Signature Bracket Templates Includes 1 reusable template.	Simplify bracket placement when installing Trex Signature aluminum railing with 4" x 4" Trex aluminum posts.	Horizontal	SIGTEMP4X4SLEEVE	n/a
	Simplify bracket placement when installing Trex Signature aluminum posts.		SIGTEMPIRCPOST	
Cocktail Rail Bracket Includes 10 brackets and 40 color-matched screws.	Mounting hardware to attach a deck board or 2" x 4" cocktail rail to the top rail of Trex Signature rail kits. Only Trex Transcend and Select deck boards can be used. Not compatible with Signature glass.	n/a	XXCTBKTAL10PK	WT BZ BK
Fixed Bracket Includes 2 top rail brackets with covers, 2 bottom rail brackets with covers and 1 fastener pack.	Supplementary brackets for cut rail sections.	Horizontal	XXFHBKTAL	WT BZ BK
		Stair	XXFSBKTAL	
Tabless Fixed Bracket Includes 2 top rail brackets with covers, 2 bottom rail brackets with covers, 1 fastener pack and 2 3M VHB adhesive tabs.	Brackets with tabs removed to work with assembled panels, glass railing and mesh railing.	Horizontal	XXFHBKTALPNL	WT BZ BK

TREX SIGNATURE RAILING

ACCESSORIES *(continued)*

COMPONENT	DESCRIPTION	ORIENTATION	ITEM #	COLORS
Swivel Bracket Includes 2 swivel brackets per kit: 1 top and 1 bottom, 2 fastener covers and 1 fastener pack.	Use for angled applications to achieve up to a 45° angle off of a post.	Horizontal	XXSWHBKTAL	WT BZ BK
		Stair	XXSWSBKTAL	
Compound Swivel Bracket Includes 2 swivel brackets: 1 top and 1 bottom, 2 fastener covers and 1 fastener pack.	Use for applications where maximum bracket flexibility is required, such as flared stair railing. Use in place of fixed stair brackets.	Stair	XXCPDSWBKTAL	WT BZ BK
Crossover Bracket Includes 2 top rail brackets with covers, 2 bottom rail brackets with covers and 1 fastener pack.	Use to create continuously graspable top rail on horizontal sections. Bracket is included on horizontal crossover posts (see page 48).	Horizontal	XX25FHCBKTAL	WT BZ BK
Swivel Crossover Bracket Includes 2 swivel brackets per kit: 1 top and 1 bottom.	Use to maintain an uninterrupted top rail down stairs. Internal nut loosens to allow various angles.	Stair	XX25RCSWSCBKTAL	WT BZ BK
Aluminum Foot Block Includes 1 foot block, anchor and fastener.	Use to reinforce the bottom rail. Required for 8' sections.	Horizontal	XXALFTBLK	WT BZ BK
Touch-up Pen Includes 1 touch-up pen.	If you scratch a Trex Signature aluminum rail, use these touch-up pens to make the issue disappear.	n/a	XXTOUCHUPPEN	WT BZ BK

TREX TRANSCEND RAILING

3 **RAIL KITS**

COMPONENT		ORIENTATION	DIMENSIONS	ITEM #	COLORS
COMPOSITE BALUSTERS	**Rail & Square Composite Baluster Kit** Includes Crown top rail, Universal top/bottom rail, square balusters, baluster spacers, adjustable foot block and mounting hardware. Color option indicates rails and balusters.	Horizontal	6' x 36" Rail & Baluster Kit	XX0636HRK	WT BK VL
			8' x 36" Rail & Baluster Kit	XX0836HRK	
			6' x 42" Rail & Baluster Kit	XX0642HRK	
			8' x 42" Rail & Baluster Kit	XX0842HRK	
		Stair	6' x 36" Rail & Baluster Kit	WT0636SRK	WT
			8' x 36" Rail & Baluster Kit	XX0836SRK	WT BK VL
			8' x 42" Rail & Baluster Kit	XX0842SRK	
ALUMINUM BALUSTERS	**Rail & Round Aluminum Baluster Kit** Includes Crown top rail, Universal top/bottom rail, round aluminum balusters, baluster spacers, adjustable foot block and mounting hardware. Color options indicate rails. Round aluminum balusters come in Charcoal Black.	Horizontal	6' x 36" Rail & Baluster Kit	XXRD0636HRK	WT BK VL
			8' x 36" Rail & Baluster Kit	XXRD0836HRK	
			6' x 42" Rail & Baluster Kit	XXRD0642HRK	
			8' x 42" Rail & Baluster Kit	XXRD0842HRK	
		Stair	8' x 36" Rail & Baluster Kit	XXRD0836SRK	
			8' x 42" Rail & Baluster Kit	XXRD0842SRK	
COCKTAIL RAIL	**Cocktail Rail & Round Aluminum Baluster Kit** Includes two Universal top/bottom rails, round aluminum balusters, baluster spacers, adjustable foot block and mounting hardware. Color option indicates rails. Round aluminum balusters come in Charcoal Black. Only Trex Transcend and Select deck boards can be used for cocktail rail application.	Horizontal	6' x 36" Cocktail Rail & Baluster Kit	WTRD0636HRKCKTL	WT
			8' x 36" Cocktail Rail & Baluster Kit	WTRD0836HRKCKTL	
		Stair	8' x 36" Cocktail Rail & Baluster Kit	WTRD0836SRKCKTL	

Dimensions above are nominals. See below for actuals and metrics.

6' x 36": 67.5 in x 36 in (171 cm x 914 mm)
6' x 42": 67.5 in x 42 in (171 cm x 106 cm)

8' x 36": 91.5 in x 36 in (232 cm x 914 mm)
8' x 42": 91.5 in x 42 in (232 cm x 106 cm)

XX=COLOR PREFIX
WT Classic White   BK Charcoal Black   VL Vintage Lantern

TREX TRANSCEND RAILING

3a **TOP RAILS**

COMPONENT	DIMENSIONS	ITEM #	COLORS
Crown Top Rail Includes 1 Crown top rail.	6' Crown Top Rail	XXCROWNTR06	WT BK GP RS TH FP VL
	8' Crown Top Rail	XXCROWNTR08	
Universal Top/Bottom Rail Includes 1 Universal top/bottom rail. For use when installing a cocktail rail application.	6' Universal Top Rail	XXUNIVTBR06	WT BK GP RS TH FP VL
	8' Universal Top Rail	XXUNIVTBR08	

3b **BOTTOM RAILS**

COMPONENT	DIMENSIONS	ITEM #	COLORS
Universal Top/Bottom Rail Includes 1 Universal top/bottom rail.	6' Universal Bottom Rail	XXUNIVTBR06	WT BK GP RS TH FP VL
	8' Universal Bottom Rail	XXUNIVTBR08	

Dimensions above are nominals. See below for actuals and metrics.

6': 67.5 in (171 cm)
8' : 91.5 in (232 cm)

XX=COLOR PREFIX
WT Classic White   BK Charcoal Black   GP Gravel Path   RS Rope Swing   TH Tree House   FP Fire Pit   VL Vintage Lantern

TREX TRANSCEND RAILING

4 INFILLS

COMPONENT		DIMENSIONS	ITEM #	COLORS
COMPOSITE	**Square Composite Balusters** Includes 16 square composite balusters.	Balusters for 36" Rail Height *16 pack*	XX020230SBK	WT BK GP RS TH FP VL
		Balusters for 42" Rail Height *16 pack*	XX020236SBK	
ALUMINUM	**Round Aluminum Balusters** Includes 20 round aluminum balusters.	Balusters for 36" Rail Height *20 pack*	XXTA30RBK	WT BZ BK
		Balusters for 42" Rail Height *20 pack*	XXTA36RBK	
	Square Aluminum Balusters Includes 20 square aluminum balusters.	Balusters for 36" Rail Height *20 pack*	XXTA30SBK	WT BZ BK
		Balusters for 42" Rail Height *20 pack*	XXTA36SBK	

Dimensions above are nominals. See below for actuals and metrics.

Composite 36": 1.418 in x 1.418 in x 30.375 (36 mm x 36 mm x 771 mm)
Composite 42": 1.418 in x 1.418 in x 36.375 (36 mm x 36 mm x 923 mm)
Aluminum 36": .75 in x 30.25 in (19 mm x 768 mm)
Aluminum 42": .75 in x 36.25 in (19mm x 920 cm)

HOW MANY BALUSTERS DO YOU NEED TO COMPLETE A RAILING SECTION?

BALUSTER TYPE	ORIENTATION	6' SECTION	8' SECTION
Square composite	Horizontal	13	18
	Stair	11	15
Round/Square aluminum	Horizontal	15	20
	Stair	12	16

TREX TRANSCEND RAILING

5 ACCESSORY INFILL KITS

COMPONENT		ORIENTATION	DIMENSIONS	ITEM #	COLORS
COMPOSITE	**Square Composite Baluster Infill Kit** Includes 2 baluster spacers, adjustable foot block and mounting hardware.	Horizontal	6' Accessory Infill Kit	XXSQHIK06	WT BK GP RS TH FP VL
			8' Accessory Infill Kit	XXSQHIK08	
		Stair	6' Accessory Infill Kit	XXSQSIK06	
			8' Accessory Infill Kit	XXSQSIK08	
ALUMINUM	**Round Aluminum Baluster Infill Kit** Includes 2 baluster spacers, adjustable foot block and mounting hardware.	Horizontal	6' Accessory Infill Kit	XXRDHIK06	WT BK GP RS TH FP VL
			8' Accessory Infill Kit	XXRDHIK08	
		Stair	6' Accessory Infill Kit	XXRDSIK06	
			8' Accessory Infill Kit	XXRDSIK08	
	Square Aluminum Baluster Infill Kit Includes 2 baluster spacers, adjustable foot block and mounting hardware.	Horizontal	6' Accessory Infill Kit	XXASBKIH06	WT BK GP RS TH FP VL
			8' Accessory Infill Kit	XXASBKIH08	
		Stair	6' Accessory Infill Kit	XXASBKIS06	
			8' Accessory Infill Kit	XXASBKIS08	
GLASS	**Glass Panel Infill Kit** Includes panel support moldings, adjustable foot block and mounting hardware.	Horizontal	6' Accessory Infill Kit	XXGLIK06	WT BK GP RS TH FP VL

Dimensions above are nominals. See below for actuals and metrics.

6': 67.5 in (171 cm)
8' : 91.5 in (232 cm)

XX=COLOR PREFIX

Composite: WT Classic White   BK Charcoal Black   GP Gravel Path   RS Rope Swing   TH Tree House   FP Fire Pit   VL Vintage Lantern
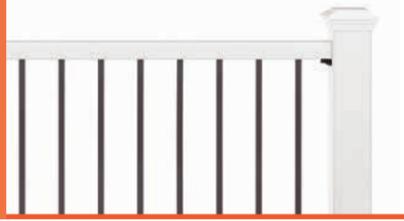
Aluminum: WT Classic White   BZ Bronze   BK Charcoal Black

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TREX TRANSCEND RAILING

ACCESSORIES

COMPONENT	DESCRIPTION	ORIENTATION	ITEM #	COLORS
Trex Transcend Bracket Templates Includes 1 reusable template.	Reusable template to simplify bracket placement when installing Trex Transcend Railing with 4″ x 4″ Trex Composite Post Sleeves	Horizontal	TSCTEMP4X4SLEEVE	n/a
Foot Block Includes 1 adjustable foot block.	Used to reinforce the rail; required for every Trex composite rail section.	n/a	XXFTBLKPC	WT BK GP RS TH FP VL
Mounting Hardware for Cut Rails Includes 2 Crown top rail gaskets, 4 Universal top/bottom rail gaskets, 4 RSB rail brackets, 8 rail-to-bracket fasteners, and 8 rail-to-post fasteners.	Solution for the installation that requires making two railing sections from one kit.	Horizontal	XXHZACCYKIT	WT BK GP RS TH FP VL
		Stair	XXSTACCYKIT	
Transcend RSB Bracket Pack Includes RSB rail brackets, rail-to-bracket fasteners and rail-to-post fasteners.	Use this with mounting hardware kit without the gaskets.	Horizontal	TSHBRACKET	n/a
		Stair	TSSBRACKET	
0° Rail Gasket Pack Includes 2 Crown top rail gaskets and 4 Universal top/bottom rail gaskets.	Gasket pack for Trex Transcend railing installed at a 0° angle off the post. Hardware not included.	Horizontal	XX00HGASK	WT BK GP RS TH FP VL
		Stair	XX00SGASK	
22.5° Rail Gasket Pack Includes 2 Crown top rail gaskets and 4 Universal top/bottom rail gaskets.	Gasket pack for Trex Transcend railing installed at a 22.5° angle off the post.	Horizontal	XX22HGASK	WT BK GP RS TH FP VL
45° Birdsmouth Gasket Pack Includes (4) 45° adapters for RSB Rail Brackets, 2 Crown top rail gaskets and 4 Universal top/bottom rail gaskets.	For 4″ x 4″ post. Bracket adapter pack for Trex Transcend railing installed at a 45° angle off of the post.	Horizontal	XX45RSBADAPK	WT BK GP RS TH FP VL
45° Gasket Pack Includes 2 Crown top rail gaskets and 4 Universal top/bottom rail gaskets.	For 6″ x 6″ post. Bracket adapter pack for Trex Transcend railing installed at a 45° angle off of the post.	Horizontal	WT45HGASK	WT

XX=COLOR PREFIX

TREX SELECT RAILING

3   **RAIL KITS**

ALUMINUM BALUSTERS	COMPONENT	ORIENTATION	DIMENSIONS	ITEM #	COLORS
	Rail & Round Aluminum Baluster Kit Includes top rail, bottom rail, round aluminum balusters, adjustable foot block and hardware pack. Color option indicates Classic White rails round aluminum balusters in Charcoal Black.	Horizontal	6′ x 36″ Rail & Baluster Kit	WTRD0636HSELK	WT
			8′ x 36″ Rail & Baluster Kit	WTRD0836HSELK	
			6′ x 42″ Rail & Baluster Kit	WTRD0642HSELK	
			8′ x 42″ Rail & Baluster Kit	WTRD0842HSELK	
		Stair	6′ x 36″ Rail & Baluster Kit	WTRD0636SSELK	
			8′ x 36″ Rail & Baluster Kit	WTRD0836SSELK	
			8′ x 42″ Rail & Baluster Kit	WTRD0842SSELK	

Dimensions above are nominals. See below for actuals and metrics.

6′ x 36″: 67.5 in x 36 in (171 cm x 914 mm)   8′ x 36″: 91.5 in x 36 in (232 cm x 914 mm)
6′ x 42″: 67.5 in x 42 in (171 cm x 106 cm)   8′ x 42″: 91.5 in x 42 in (232 cm x 106 cm)

ACCESSORIES

COMPONENT	DESCRIPTION	ORIENTATION	ITEM #	COLORS
Mounting Hardware for Cut Rails Includes 8 bracket-to-post fasteners, 12 bracket-to-rail fasteners and 4 railing brackets.	Used to mount 1 section of Select rail. The perfect solution for any installation that requires making two railing sections from one kit.	Horizontal	BKENHZBKT	BK
		Stair	BKENSTBKT	
8′ Aluminum Rail Stiffener Includes 1 aluminum rail stiffener.	Used to strengthen and stabilize the 8′ rail. IRC-compliant applications only. Compatible with top rail only.	n/a	SELALRAILSTIFFENER	n/a
Foot Block Includes 1 adjustable foot block.	Used to reinforce the rail; required for every Trex composite rail section.	n/a	XXFTBLKPC	WT BK GP RS TH FP VL

XX=COLOR PREFIX

RAILING ENHANCEMENTS

OUTDOOR LIGHTING

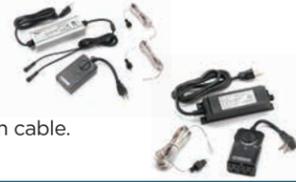| COMPONENT	DIMENSIONS	ITEM #	COLORS
Flat Post Cap Light Includes LED Post Cap Light and 5.5' Male LightHub˚ Lead. Use with Trex 4" x 4" composite post sleeve.	4" x 4" LED Composite Post Cap Light *Actual internal dimensions:* *4.55 in x 4.55 in (115 mm x 115 mm)*	XXSQLEDCAP4X4C	WT BK GP RS TH FP VL
Pyramid Post Cap Light Includes LED Post Cap Light and 5.5' Male LightHub Lead. Use with Trex 4" x 4" composite post sleeve.	4" x 4" LED Composite Post Cap Light *Actual internal dimensions:* *4.55 in x 4.55 in (115 mm x 115 mm)*	XXPYLEDCAP4X4C	WT BK GP RS TH FP VL
Aluminum Post Cap Light Includes LED Aluminum Post Cap Light and 5.5' Male LightHub Lead. Use with Trex 2.5" x 2.5" Signature Aluminum Posts.	2.5" x 2.5" LED Aluminum Post Cap Light *Actual internal dimensions:* *2.6 in x 2.6 in (66 mm x 66 mm)*	XXALCAPLED25	WT BZ BK
Aluminum Deck Rail Light Includes LED Deck Rail Light and 5.5' Male LightHub Lead.	LED Deck Rail Light *Actual dimensions: 2.75 in (69 mm)*	XXLAMPLEDC	WT BZ BK
Aluminum Wedge Deck Rail Light Includes LED Wedge Deck Rail Light and 5.5' Male LightHub Lead.	LED Deck Rail Light *Actual dimensions: 1.875 in x 3 in (47 mm x 76 mm)*	XXALPOSTLAMPLED	WT BZ BK
Aluminum Stair Riser Light Includes 4 LED Stair Riser Lights and 5.5' Male LightHub Lead.	Stair Riser Lights *Actual dimensions: 1.25 in (31 mm)*	XXRISERLED4PKC	WT BZ BK
Recessed Deck Light Includes 4 LED Recessed Lights and 5.5' Male LightHub Lead.	Recessed Deck Lights *Actual dimensions: 1 in (25 mm)*	RECESSLED4PKC	n/a

XX=COLOR PREFIX

Composite: **WT** Classic White   **BK** Charcoal Black   **GP** Gravel Path   **RS** Rope Swing   **TH** Tree House   **FP** Fire Pit   **VL** Vintage Lantern

Aluminum: **WT** Classic White   **BZ** Bronze   **BK** Charcoal Black

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RAILING ENHANCEMENTS

OUTDOOR LIGHTING ACCESSORIES

COMPONENT	DIMENSIONS	ITEM #	COLORS
Transformer with Timer Includes transformer with photo-activated timer and 20' LightHub wire extension cable.	8.3A, 100W Dimmable Transformer *Output Voltage: 12VDC*	83DLTRANSFORMERCC	n/a
	2.5A, 30W Transformer *Output Voltage: 12VDC*	25DLTRANSFORMER	
Multizone Transformer Adapter Splits the Transformer ports for multi-zone installs.	n/a	DL5TFSPLIT1PK	n/a
Motion Controller and Dimmer Includes 1 remote, 1 motion sensor, 2 AAA batteries, 2 screws, 5' Male/Male wire extension cable.	n/a	XXDLMOTION	WT BK
Dimmer Includes single channel with remote.	n/a	DLDIMMER	n/a
Forstner Bit Includes 6 bits.	Forstner Bit—6 pack *Actual dimensions: 1 in (25 mm)*	DLBIT6PK	n/a
3-Way Splitter	n/a	DL3SPLIT6PK	n/a
6-Way Splitter	n/a	DL6SPLIT4PK	n/a
Wire Extension Cable	5 ft (1.52 m) Wire Extension Cable	DL5FTWR4PK	n/a
	10 ft (3.04 m) Wire Extension Cable	DL10FTWR4PK	
	20 ft (6.09 m) Wire Extension Cable	DL20FTWR4PK	
	40 ft (12.19 m) Wire Extension Cable	DL40FTWR2PK	
	60 ft (18.28 m) Wire Extension Cable	DL60FTWR1PK	
20' Transformer Wire	20 ft (6.09 m) Wire Cable	DL20FTWRTF1PK	n/a
Female-to-Female Adapter	n/a	DLFADAP6PK	n/a

XX=COLOR PREFIX

WT Classic White   **BK** Charcoal Black

RAILING ENHANCEMENTS

ADA HANDRAILS

COMPONENT	DESCRIPTION	ITEM #	COLORS
Hand Rail	1.375 in x 8 ft *Actual dimensions: 1.375 in x 96 in (34 mm x 243 cm)*	XXALADARAIL8	WT BZ BK
Wall Return 90°	Termination bracket for your ADA installation.	XXALADA90WR2G	WT BZ BK
Wall Mount	Supports the rail as it spans past posts to create a continuously graspable rail.	XXALADAWMNT2G	WT BZ BK
Corner Mount	Used to make a turn on a landing. You'll need this mount attached to the inside corner of one of the posts.	XXALADAICORNER2G	WT BZ BK
Post Return ("Candy Cane")	Allows installations to terminate back into the top and/or bottom post.	XXALADA180CCANE	WT BZ BK
5° Elbow	Used for wheelchair ramps and allows the 180° "Candy Cane" to be installed parallel to the ground. Match the angle of your stairs to the angle of this elbow.	XXALADA05ELB	WT BZ BK
31° Elbow	Used with 180° "Candy Cane". Needed to make sure the termination is parallel to the ground. Match the angle of your stairs to the angle of this elbow.	XXALADA31ELB	WT BZ BK
34° Elbow	Used with 180° "Candy Cane". Needed to make sure the termination is parallel to the ground. Match the angle of your stairs to the angle of this elbow.	XXALADA34ELB	WT BZ BK
36° Elbow	Used with 180° "Candy Cane". Needed to make sure the termination is parallel to the ground. Match the angle of your stairs to the angle of this elbow.	XXALADA36ELB	WT BZ BK
90° Inside/Outside Elbow	Used on turns inside stair landings, or used in creative ways to create railing terminations.	XXALADA90ELB2G	WT BZ BK
Straight 4" Internal Connector	Used where two hollow pieces come together. Collar is included to ensure a smooth transition between pieces.	XXALINTCONN	WT BZ BK
Inline Rail Termination Adapter	The inline bracket is used for straight-line terminations such as into a post or a wall.	XXALADAINLINE	WT BZ BK
Rail End Cap	Used to cover up the hollow handrail at a termination, the aluminum end cap is used.	XXALADACAP	WT BZ BK
Aluminum Collar	Some installations could require extra aluminum collars to ensure all gaps are covered.	XXALADACLR	WT BZ BK

XX=COLOR PREFIX
WT Classic White   BZ Bronze   BK Charcoal Black

RAILING ENHANCEMENTS
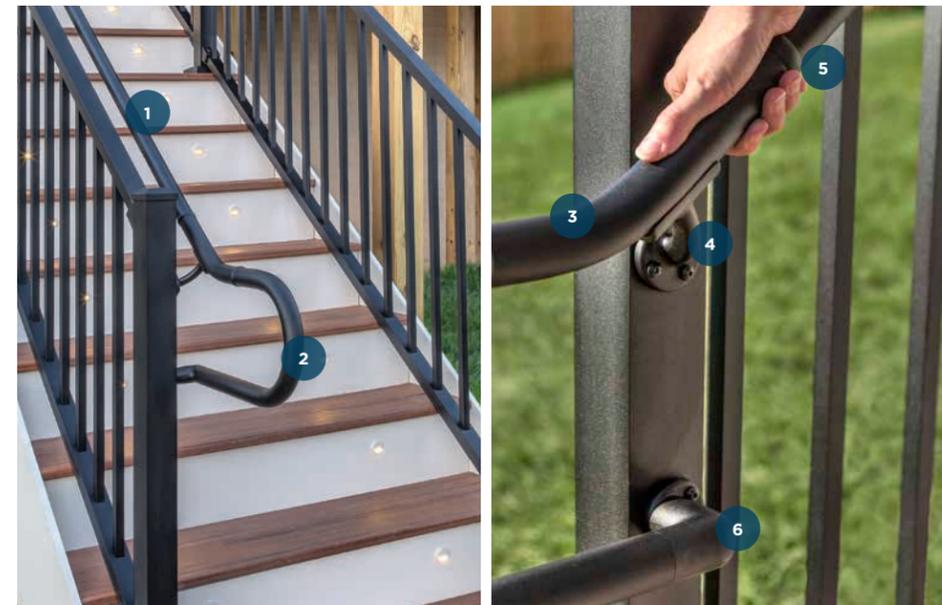
Our ADA-compliant handrail system uses multiple components to create a continuously graspable handrail.

1 Hand rail
2 Post return (Candy Cane)
3 Elbow
4 Wall mount
5 Collar
6 90° wall return

GATES

COMPONENT	DESCRIPTION	ITEM #	COLORS
Gate Rail Kit - Square Balusters Includes 1 welded gate panel, 2 pre-punched 2" gate posts, (2) 2" gate post caps and 16 aluminum screws.	36" Rail Height, adjustable up to 48" wide opening *Actual dimensions: 120 cm x 914 mm*	XX36SQADJGATE	WT BZ BK
	42" Rail Height, adjustable up to 48" wide opening *Actual dimensions: 120 cm x 106 mm*	XX42SQADJGATE	
Gate Rail Kit - Round Balusters Includes 1 welded gate panel, 2 pre-punched 2" gate posts, (2) 2" gate post caps and 16 aluminum screws.	36" Rail Height, adjustable up to 48" wide opening *Actual dimensions: 120 cm x 914 mm*	XX36RDADJGATE	WT BZ BK
	42" Rail Height, adjustable up to 48" wide opening *Actual dimensions: 120 cm x 106 cm*	XX42RDADJGATE	
Hardware Pack Includes 2 glass-filled nylon hinges (stainless internals), 1 locking latch with keys, 18 aluminum screws and 10 wood screws.	Hardware Pack	BKGATEHW	BK

XX=COLOR PREFIX
WT Classic White   BZ Bronze   BK Charcoal Black

Trex Company, Inc. (hereinafter "Trex") warrants to the original purchaser ("Purchaser") that, for the period of time set forth in the following sentence, under normal use and service conditions, Trex® product (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. The term of such warranty shall be twenty-five (25) years from the date of original purchase for a residential application, and ten (10) years from the date of original purchase for a commercial application. If a defect occurs within the warranty period, Purchaser shall notify Trex in writing and, upon confirmation by an authorized Trex representative of the defect, Trex's sole responsibility shall be, at its option, to either replace the defective Product or refund the portion of the purchase price paid by Purchaser for such defective Product (not including the cost of its initial installation).

For purposes of this 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.

Notwithstanding the foregoing, (a), the term of the warranty for the LED lights and housing for Trex® DeckLighting™ shall be seven (7) years, the term of the warranty for the LED lights and housing for Trex LandscapeLighting™ shall be five (5) years, the term of the warranty for the dimmer, timer and transformer for both shall be three (3) years, and the term of the warranty for the motion controller for both shall be one (1) year, in each case provided that a Trex transformer is used (with no warranty on any components if a Trex transformer is not used), and any other parts or accessories shall not be warranted; (b) with respect to hardware for the Trex Surroundings® gate (gate frame, hinges and screws), the term of the warranty shall be five (5) years, (c) with respect to Trex Decorative Balusters, the term of the warranty covering the paint coating shall be ten (10) years, and shall be prorated in the following manner: 100% replacement for the first five (5) years; and 50% replacement for the next five (5) years, (d) the term of the warranty for Transcend Product used as outdoor cladding shall be twenty-five (25) years for both a residential application and a commercial application, and (e) this warranty shall not apply to Trex Elevations® steel deck framing, Trex Signature® aluminum railing and TrexTrim™ (which each have separate warranties).

TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, THIS 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.

With respect to a residential application, this 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 warranty is freely transferable to subsequent buyers of the property upon which the Product was originally installed.

To make a claim under this limited warranty, Purchaser, or the transferee, shall send to Trex, within the warranty period referred to above, a description of the claimed defect and proof of purchase, to the following address:

Trex Company, Inc.
Customer Relations
160 Exeter Drive
Winchester, VA 22603-8605

Trex does not warrant against and is not responsible for any condition attributable to: (1) improper installation of Product and/or failure to abide by Trex's installation guidelines, including but not limited to improper gapping; (2) use of Product beyond normal use and 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 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 (such as dirt, grease, oil, etc.), or normal weathering (defined as exposure to sunlight, weather and atmosphere which will cause any colored surface to gradually fade, chalk, or accumulate dirt or stains); (5) variations or changes in color of Product; (6) improper handling, storage, abuse or neglect of Product by Purchaser, the transferee or third parties; or (7) ordinary wear and tear.

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 warranty. This 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 INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER SUCH DAMAGES ARE SOUGHT IN CONTRACT, IN TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE AND STRICT LIABILITY) OR OTHERWISE, 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 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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Trex Company, Inc. (hereinafter "Trex") warrants to the original purchaser ("Purchaser") that, under normal use and service conditions, Trex Signature/Reveal® Railing (the "Product") shall, for a period of twenty-five (25) years from the date of original purchase, be free from material defects in workmanship and materials. If a defect occurs within the warranty period, Purchaser shall notify Trex in writing and, upon confirmation by an authorized Trex representative of the defect, Trex's sole responsibility shall be, at its option, to either replace the defective Product or refund the portion of the purchase price paid by Purchaser for such defective Product (not including the cost of its initial installation).

With respect to installations where the atmosphere is influenced by a body of salt water (or other contaminant conditions), failure to adhere to the cleaning guidelines available at www.trex.com will void this warranty with respect to any condition resulting from such failure.

TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, THIS 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.

This 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.

To make a claim under this limited warranty, Purchaser, or the transferee, shall send to Trex, within the warranty period referred to above, a description of the claimed defect and proof of purchase, to the following address:

Trex Company, Inc.
Customer Relations
160 Exeter Drive
Winchester, VA 22603-8605

Trex does not warrant against and is not responsible for any condition attributable to: (1) improper installation of the Product; (2) use of the Product beyond normal use and 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) damages attributable to fire, violent storms, earthquake or other Acts of God, accidents, vandalism, or other casualties, impact of objects, or exposure to atmospheric pollutants or conditions other than natural weather processes, (5) improper handling, storage, abuse or neglect of the Product by Purchaser, the transferee or third parties; or (6) ordinary wear and tear.

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 Trex products other than as contained in this warranty. This 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 INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER SUCH DAMAGES ARE SOUGHT IN CONTRACT, IN TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE AND STRICT LIABILITY) OR OTHERWISE, AND TREX'S LIABILITY FOR NON-PERSONAL INJURY CLAIMS WITH RESPECT TO DEFECTIVE PRODUCTS SHALL IN NO EVENT EXCEED THE REPLACEMENT OF SUCH PRODUCTS 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 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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posts: Signature in BZ
rail kit: Signature Mesh in BZ
–
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rails: Transcend Crown top rail and Universal top/bottom in TH
infill: Square composite balusters in VL

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