

Stair Treads + Nosings

05 5000 | PRODUCT CATALOG





Great Products. Better Partners.



FIRE PROTECTION SPECIALTIES

05 5000



FALL PROTECTION

 $05\,5213\,/\,07\,7200$



08 3100



ROOF HATCHES + SMOKE VENTS

07 7200



FLOOR DOORS

08 3483



LUMINOUS EGRESS

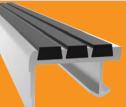
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ENTRANCE MATS + GRILLES

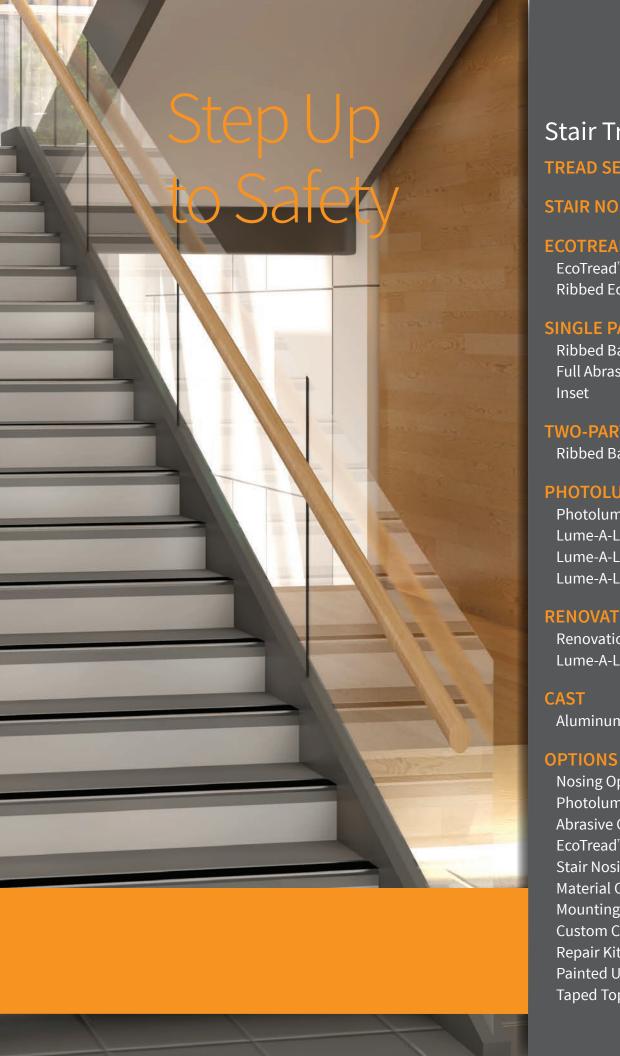
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STAIR TREADS + NOSINGS

05 5000



Stair Treads + Nosi	ngs
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Aluminum

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EcoTread[™] Colors

Material Options

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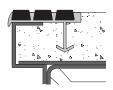
TREAD SELECTION GUIDE

Building owners have significant risk and liability associated with slips and falls.

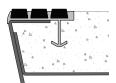
Anti-slip stair treads help prevent pedestrian slips and falls, limiting risk and liability.

Stairways are common to many buildings and allow the occupants to move from floor to floor as they circulate the building. They also serve as a means of egress from a building and therefore their

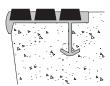
design is currently regulated by building codes and standards for safety reasons. Use the illustrations and chart below to assist in selecting the right system for your application.



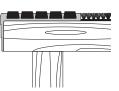
Steel Pan Stair Concrete filled



Sloped Riser Steel Pan Stair Concrete filled



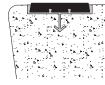
Concrete Stair



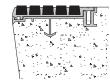
Wood Tread backed with carpet, tile or other materal



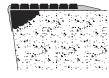
Terrazzo/Marble Tread rabbeted into tread



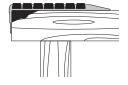
Concrete Stair Inset



Concrete Stair Two-Part



Concrete Stair Renovation



Wood Tread Renovation



Concrete Stair Cast Aluminum

PRODUCT		ECOTREAD	VISION LINE	STEEL PAN	POURED CONCRETE	WOOD	TERRAZZO	STONE/ MARBLE	RETROFIT	INTERIOR	EXTERIOR
Ribbed EcoTread™	7	•	•	•	•	•	•			•	•
Ribbed Bar Abrasive	8									•	•
Mech. Fastened	-	•	•			•			•	•	•
Extruded Anchor	-	•	•	•	•					•	•
Full Abrasive	9									•	•
Mech. Fastened	-					•			•	•	•
Extruded Anchor	-			•	•					•	•
Inset: Ramps, Walkways	10									•	•
Mech. Fastened	-	•				•	•	•	•	•	•
Extruded Anchor	-	•		•	•					•	•
Two-Part	11									•	•
Ribbed Bar Abrasive	-	•	•	•	•					•	•
Full Abrasive	-			•	•					•	•
Lume-A-Lite™	13									•	•
Mech. Fastened	-	•	•			•			•	•	•
Extruded Anchor	-	•	•	•	•					•	•
Lume-A-Lite™ Two-Part	14	•	•	•	•					•	•
Lume-A-Lite™ Low-Profile Renovation	15			•	•	•	•	•	•	•	•
Renovation	16	•	•	•	•	•			•	•	•
Cast Aluminum	17			•	•					•	•



INTRODUCING

Stair Nosing Guards[™]

JOBSITE AND CONSTRUCTION PROTECTION

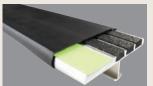
Stair nosing protection during construction made easy! Our heavy-duty, slip-resistant, temporary Stair Nosing Guards™ are preinstalled, engineered for extreme wear, designed for cost effectiveness and quick and easy cleanups.

BSTSB-P3E shown

Stair Nosing Guards™ are available as an option on the following systems:



Ribbed Bar Abrasive and EcoTread™ PAGE 7 & 8



Lume-A-Lite[™] Ribbed Bar Abrasive and EcoTread[™] PAGF 13

FEATURES

NO INSTALLATION REQUIRED Guards are preinstalled during product production with taped ends to prevent concrete overspray during installation.

EXTREME WEATHER TESTED Certified to -4°F to 120°F.

SLIP-RESISTANT Slip-resistant material protects workers on jobsite.

ECO-FRIENDLY After construction, easily remove and recycle.

Protect Stair Tread Nosings During Construction

Potential damage is always a concern on jobsites. Stair Nosing Guards[™] should be your first line of defense on any site to avoid costly and time consuming repairs.



PREVENT OVERSPRAY

Eliminate mess during stair tread nosing installation.



EASY TO USE

At the end of the project, easily remove guards to reveal protected stair tread nosings. **EXTREME WEATHER TESTED** Certified to -4°F to 120°F construction.

ANTI SLIP

Highly slip resistent material protects workers on jobsite.





ECO-FRIENDLYAfter construction, remove and recycle.



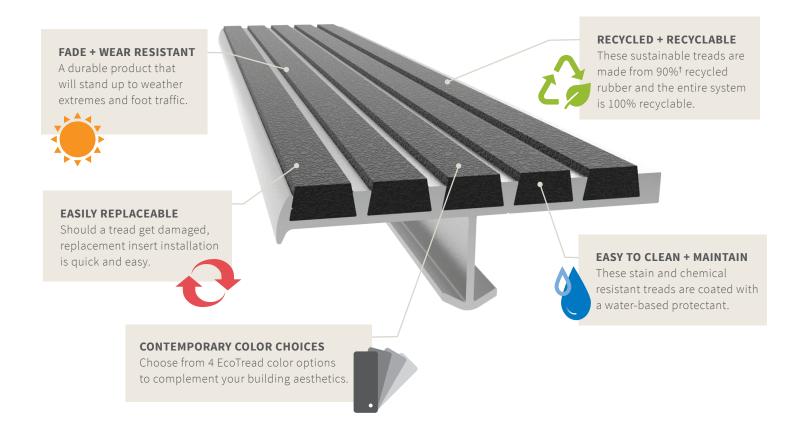


EcoTread[™]

STAIR TREADS + NOSINGS

Sustainability, one step at a time.

The EcoTread[™] Stair Nosings offer a sustainable and ecofriendly material option. An industry first, these treads are engineered with recycled aluminum and rubber. Multiple tread options provide a variety of coordinating color options that are perfect for both interior and exterior use.



COLOR OPTIONS



Colors shown give only an indication of shade. Samples are available upon request. 190% recycled rubber available in Black EcoTread only. All other recycled content noted by color swatches.

AVAILABLE IN	
Ribbed	page 7
Inset Ribbed	page 10
Two-Part	page 11
Lume-A-Lite™	page 13
Renovation	page 16

ECOTREAD OPTION

Ribbed EcoTread™

STAIR TREAD + NOSING



The single-part Ribbed EcoTread™ Stair Tread and Nosing is the industry's first sustainable and ecofriendly nosing. This nosing is engineered with recycled aluminum and rubber, is available in multiple color options and can be used in both interior and exterior applications.

FEATURES

RECYCLED + RECYCLABLE These sustainable treads are made from up to 90% recycled rubber and the entire system is 100% recyclable.

FADE + WEAR RESISTANT A durable product that will stand up to weather extremes and foot traffic.

EASY TO CLEAN + MAINTAIN These stain and chemical resistant treads are coated with a water-based protectant.

DETAILS

CHANNEL Extruded Aluminum

APPLICATION Poured Concrete, Steel Pan, Terrazzo or Wood

TREAD Ribbed EcoTread™ **WIDTH** 1-7/8, 3 or 4 inches **LENGTH** Up to 12 linear feet

MOUNTING Anchor or Drilled Hole, Mech. Fastened

NOSING Short, Short-Tipped, Long or Angled

OPTIONS Stair Nosing Guards^{™*}, Photoluminescent, Vision Line, Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2, and 2016 California

Building Code Section 11B-504.5

NOSING



Short







Long

Angled Long

OPTIONS











Guards[™]*

Stair Nosing Vision Line Mitered Cuts Painted **Undersides**

Taped Tops

MODEL	WIDTH	NOSING	INSTALL
BSTSB-C1.875E-ECO	1-7/8"	Short	Cast-In, Extruded Anchor
BSTSB-C1.875D-ECO	1-7/8"	Short	Drilled Hole, Mech. Fastened
BSTSB-P1.875E-ECO	1-7/8"	Short-Tipped	Cast-In, Extruded Anchor
BSTSB-P1.875D-ECO	1-7/8"	Short-Tipped	Drilled Hole, Mech. Fastened
BSTSB-L1.875E-ECO	1-7/8"	Long	Cast-In, Extruded Anchor
BSTSB-L1.875D-ECO	1-7/8"	Long	Drilled Hole, Mech. Fastened
BSTSB-A1.875D-ECO	1-7/8"	Angled-Long	Drilled Hole, Mech. Fastened
BSTSB-C3E-ECO	3"	Short	Cast-In, Extruded Anchor
BSTSB-C3D-ECO	3"	Short	Drilled Hole, Mech. Fastened

^{*}Stair Nosing Guards™ available on 3" short-tipped (P3) nosings only.

MODEL	WIDTH	NOSING	INSTALL
BSTSB-P3E-ECO	3"	Short-Tipped*	Cast-In, Extruded Anchor
BSTSB-P3D-ECO	3"	Short-Tipped*	Drilled Hole, Mech. Fastened
BSTSB-L3E-ECO	3"	Long	Cast-In, Extruded Anchor
BSTSB-L3D-ECO	3"	Long	Drilled Hole, Mech. Fastened
BSTSB-A3E-ECO	3"	Angled-Long	Cast-In, Extruded Anchor
BSTSB-A3D-ECO	3"	Angled-Long	Drilled Hole, Mech. Fastened
BSTSB-C4E-ECO	4"	Short	Cast-In, Extruded Anchor
BSTSB-C4D-ECO	4"	Short	Drilled Hole, Mech. Fastened
BSTSB-P4E-ECO	4"	Short-Tipped	Cast-In, Extruded Anchor
BSTSB-P4D-ECO	4"	Short-Tipped	Drilled Hole, Mech. Fastened

Ribbed Bar Abrasive

STAIR TREADS + NOSINGS

Economical and easy to install, single part Ribbed Bar Abrasive Stair Treads are perfect for indoor and outdoor applications where extra safety is desired or required by code.

FEATURES

OPTIONAL VISION LINE Customize your tread with rows of different colors. Easily mark a safe egress with UL listed photoluminescent or safety yellow fill.

CONTINUOUS COLOR No need to worry about walking off the color as the abrasive material filler is dyed throughout.

QUICK SHIP OPTION* The short-tipped nose, model *BSTSB-P3E*, is now available with a quick ship option in stock lengths of 4 and 6 linear feet.



DETAILS

MATERIAL Extruded Aluminum

APPLICATION Poured Concrete, Steel Pan, or Wood

TREAD Ribbed Bar Abrasive WIDTH 1-7/8, 3 or 4 inches **LENGTH** Up to 12 linear feet

MOUNTING Anchor or Drilled Holes, Mech. Fastened

NOSING Short, Short-Tipped, Long or Angled

OPTIONS Stair Nosing Guards^{™**}, Photoluminescent, Vision Line, Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2, and 2016 California Building Code Section 11B-504.5

NOSING



Short







Long

Angled Long

OPTIONS











Guards[™]**

Stair Nosing Vision Line Mitered Cuts Painted **Undersides**

Taped Tops

MODEL	WIDTH	NOSING	INSTALL
BSTSB-C1.875E	1-7/8"	Short Nose	Cast-In, Extruded Anchor
BSTSB-C1.875D	1-7/8"	Short Nose	Drilled Hole, Mech. Fastened
BSTSB-P1.875E	1-7/8"	Short Tipped Nose	Cast-In, Extruded Anchor
BSTSB-P1.875D	1-7/8"	Short Tipped Nose	Drilled Hole, Mech. Fastened
BSTSB-L1.875E	1-7/8"	Long Nose	Cast-In, Extruded Anchor
BSTSB-L1.875D	1-7/8"	Long Nose	Drilled Hole, Mech. Fastened
BSTSB-A1.875D	1-7/8"	Angled - Long Nose	Drilled Hole, Mech. Fastened
BSTSB-C3E	3"	Short Nose	Cast-In, Extruded Anchor
BSTSB-C3D	3"	Short Nose	Drilled Hole, Mech. Fastened

^{**}Stair Nosing Guards™ available on 3" short-tipped (P3) nosings only.

MODEL	WIDTH	NOSING	INSTALL
BSTSB-P3E*	3"	Short Tipped Nose**	Cast-In, Extruded Anchor
BSTSB-P3D	3"	Short Tipped Nose**	Drilled Hole, Mech. Fastened
BSTSB-L3E	3"	Long Nose	Cast-In, Extruded Anchor
BSTSB-L3D	3"	Long Nose	Drilled Hole, Mech. Fastened
BSTSB-A3E	3"	Angled - Long Nose	Cast-In, Extruded Anchor
BSTSB-A3D	3"	Angled - Long Nose	Drilled Hole, Mech. Fastened
BSTSB-C4E	4"	Short Nose	Cast-In, Extruded Anchor
BSTSB-C4D	4"	Short Nose	Drilled Hole, Mech. Fastened
BSTSB-P4E	4"	Short Tipped Nose	Cast-In, Extruded Anchor
BSTSB-P4D	4"	Short Tipped Nose	Drilled Hole, Mech. Fastened

Full Abrasive

STAIR TREADS + NOSINGS

The Full Abrasive Stair Tread is made from an extruded aluminum base with abrasive material locked into the Material. The material is consistent throughout the tread and features a new durable, serrated aluminum nose. Ideal for indoor and outdoor applications, the full abrasive tread is easy to install and an economical option.

FEATURES

SERRATED NOSE The redesigned tread features a solid, serrated aluminum nose for protection and added slip resistance.

ANTI-SLIP SAFETY TREADS Reduce slip hazards with ADA and OSHA compliant abrasive stair treads. Abrasive treads provide a high level of slip resistance.

CONTINUOUS COLOR No need to worry about walking off the color as the abrasive material filler is dyed throughout.



DETAILS

MATERIAL Extruded Aluminum

APPLICATION Poured Concrete, Steel Pan, or Wood

TREAD Full Abrasive **WIDTH** 2, 3, or 4 inches **LENGTH** Up to 12 linear feet

MOUNTING Anchor or Drilled Holes, Mech. Fastened

NOSING Short, Short-Tipped or Long

OPTIONS Photoluminescent, Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2, and 2016 California Building Code Section 11B-504.4.1 and 11B-504.5

NOSING







Short-Tipped



Long

OPTIONS



Mitered Cuts



Painted Undersides



Taped Tops

SHORT NOSE MODELS	WIDTH	INSTALL
BSTSF-C2E	2"	Cast-In, Extruded Anchor
BSTSF-C2D	2"	Drilled Hole, Mech. Fastened
BSTSF-C3E	3"	Cast-In, Extruded Anchor
BSTSF-C3D	3"	Drilled Hole, Mech. Fastened
BSTSF-C4E	4"	Cast-In, Extruded Anchor
BSTSF-C4D	4"	Drilled Hole, Mech. Fastened

LONG NOSE MODELS	WIDTH	INSTALL
BSTSF-L2E	2"	Cast-In, Extruded Anchor
BSTSF-L2D	2"	Drilled Hole, Mech. Fastened
BSTSF-L3E	3"	Cast-In, Extruded Anchor
BSTSF-L3D	3"	Drilled Hole, Mech. Fastened
BSTSF-L4E	4"	Cast-In, Extruded Anchor
BSTSF-L4D	4"	Drilled Hole, Mech. Fastened

SHORT-TIPPED NOSE MODELS	WIDTH	INSTALL
BSTSF-P2E	2"	Cast-In, Extruded Anchor
BSTSF-P2D	2"	Drilled Hole, Mech. Fastened
BSTSF-P3E	3"	Cast-In, Extruded Anchor
BSTSF-P3D	3"	Drilled Hole, Mech. Fastened
BSTSF-P4E	4"	Cast-In, Extruded Anchor
BSTSF-P4D	4"	Drilled Hole, Mech. Fastened

Inset

STAIR TREADS + NOSINGS

Inset Treads and Nosings are an ideal solution for walkways, ramps, landings and stair treads where you require a strip of abrasive material. The inset treads are available in bar or full abrasive.

FEATURES

RAMPS & WALKWAYS Inset treads and nosings are the ideal solution for providing an anti-slip surface. Install on ramps, walkways, platforms and stairs on most surfaces.

ANTI-SLIP SAFETY TREADS Reduce slip hazards with ADA and OSHA compliant abrasive stair treads. Abrasive treads provide a high level of slip resistance.

CONTINUOUS COLOR No need to worry about walking off the color as the abrasive material filler is dyed throughout.



DETAILS

MATERIAL Extruded Aluminum

APPLICATION Poured Concrete, Steel Pan, Terrazzo or Wood

TREAD BSTSB-N: Ribbed Abrasive or EcoTread

BSTSF-N: Full Abrasive

WIDTH 1-3/8, 2-1/4 or 3 inches **LENGTH** Up to 12 linear feet

MOUNTING Anchor or Drilled Holes, Mech. Fastened

NOSING None

OPTIONS Photoluminescent, Vision Line, Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2, and 2016 California Building Code Section 11B-504.4.1 (*BSTSF-N2.25 only*) and 11B-504.5

TREAD







Full Abrasive

OPTIONS



Vision Line



Mitered Cuts



Painted Undersides



Taped Tops

ORDER GUIDE

MODEL	WIDTH	TREAD	INSTALL
BSTSB-N1.375D	1-3/8"		Drilled Hole, Mech. Fastened
BSTSB-N1.375E	1-3/8"	A b C t	Cast-In, Extruded Anchor
BSTSB-N3D	3"	Abrasive Grit	Drilled Hole, Mech. Fastened
BSTSB-N3E	3"		Cast-In, Extruded Anchor
BSTSB-N1.375D-ECO	1-3/8"		Drilled Hole, Mech. Fastened
BSTSB-N1.375E-ECO	1-3/8"	FcoTread™	Cast-In, Extruded Anchor
BSTSB-N3D-ECO	3"	- Ecorread	Drilled Hole, Mech. Fastened
BSTSB-N3E-ECO	3"		Cast-In, Extruded Anchor

FULL ABRASIVE MODEL	WIDTH	INSTALL
BSTSF-N2.25D	2-1/4"	Drilled Hole, Mech. Fastened
BSTSF-N2.25E	2-1/4"	Cast-In, Extruded Anchor

Lume-A-Lite[™] Inset Models Also Available - See Page 13

Two-Part

STAIR TREADS + NOSINGS

Save the life of your stairs nosings during construction...

Two-Part Stair Treads and Nosings are designed to save your stair nosings from damage during the construction process. The sub-Material and plywood inserts are installed during the construction phase. When the building is near completion, the temporary plywood tread is replaced with the final install of the abrasive anti-slip safety material.



FEATURES

EASY TREAD REPLACEMENT Easily replace worn or damaged treads by unscrewing the existing tread, slide the new one in and fasten to the base.

CONTINUOUS COLOR No need to worry about walking off the color as the abrasive material filler is dyed throughout.

DETAILS

MATERIAL Extruded Aluminum

APPLICATION Poured Concrete, or Steel Pan

TREAD BSTTB: Ribbed Abrasive BSTTF: Full Abrasive

WIDTH 3-3/8 Inches

LENGTH Up to 12 linear feet

MOUNTING Anchor **NOSING** Short-Tipped

OPTIONS Photoluminescent, Vision Line, Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2, and 2016 California Building Code Section 11B-504.4.1 (BSTTF-3.375E only) and 11B-504.5

TREAD





Abrasive Abrasive

OPTIONS









Mitered Cuts Vision Line

Painted Undersides

Taped Tops

MODEL	WIDTH	TREAD	INSTALL
BSTTB-P3.375E	3-3/8"	Ribbed Bar Abrasive	Extruded Anchor
BSTTF-P3.375E	3-3/8"	Full Abrasive	Extruded Anchor

Photoluminescent

STAIR TREAD + NOSING

Photoluminescent (glow-in-the-dark) stair treads and nosings are designed to keep building occupants safe while exiting the building in an emergency. The stair treads and nosings create an anti-slip surface that illuminates the stair nosing to identify a change in level, in the event of an emergency.

All photoluminescent treads require exposure from UV or natural daylight to properly charge the photoluminescent material.

Charging State

Glow State



UL listed luminous egress-path marking system SA33914

Photoluminescent options are available in the following systems:



Ribbed Bar Abrasive pg. 8 & 13



Full Abrasive pg. 9



Inset pg. 10



Two-Part pg. 11 & 14



Renovation pg. 15 & 16

Now Offering Luminous Egress Products

Babcock-Davis offers a full egress stairway solution with coordinating luminous egress products and stair treads and nosings.

- Complete Product Line
- AIA CEU Course
- Code Resource



Lume-A-Lite[™]

STAIR TRFAD + NOSING

Lume-A-Lite[™] Ribbed Bar Abrasive Stair treads are an industry leading glow-in-the-dark option. These treads are perfect for indoor and outdoor applications such as stadiums and parking garages.

FEATURES

BRIGHTNESS The embedded glow-in-the-dark photoluminescent material provides needed illumination for a safe exit. Chose between an embeded resin strip with superior glow or abrasive grit strip that exceeds code requirements.

DURABILITY The stair treads and nosings are long-lasting. They are designed with materials that last, like extruded aluminum, abrasive grit and EcoTread™.

INSTALLATION EASE Installation and maintenance manuals are available at babcockdavis com



DETAILS

MATERIAL Extruded Aluminum, Abrasive Grit or EcoTread™, and 53 mil Resin or 21 mil Abrasive Grit Insert

COLOR Photoluminescent strip and optional tread colors

APPLICATION Poured Concrete, Steel Pan, or Wood

TREAD Ribbed Abrasive or EcoTread

WIDTH 3 inches

LENGTH Up to 12 linear feet

MOUNTING Anchor or Drilled Hole, Mech. Fastened

NOSING Short-Tipped, None

OPTIONS Stair Nosing Guards™*, Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2015/2018 IBC Section 1025, 2015/2018 IFC Section 1025

TEST STANDARD ASTM 2072, UL 1994

NOSING



Short-Tipped (P)



None (N)

INSERT



Resin Strip



Abrasive Grit Strip (T)

OPTIONS



Stair Nosing Guards[™]*



Mitered Cuts



Painted Undersides



Taped Tops

MODEL	WIDTH	NOSING	INSERT	INSTALL
BSTSM-P3E	3"	Short- Tipped	Resin Strip	Cast-In, Extruded Anchor
BSTSM-P3D	3"			Drilled Hole, Mech. Fastened
BSTSM-P3E-T	3"		Abrasive Grit Strip	Cast-In, Extruded Anchor
BSTSM-P3D-T	3"			Drilled Hole, Mech. Fastened
BSTSM-N3E	3"	None	Resin Strip	Cast-In, Extruded Anchor
BSTSM-N3D	3"			Drilled Hole, Mech. Fastened
BSTSM-N3E-T	3"		Abrasive Grit Strip	Cast-In, Extruded Anchor
BSTSM-N3D-T	3"			Drilled Hole, Mech. Fastened

^{*}Stair Nosing Guards™ available on 3" short-tipped (P3) nosings only.

ECOTREAD™MODELS	WIDTH	NOSING	TREAD/INSERT	INSTALL
BSTSM-P3E-ECO	3"	Short- Tipped	EcoTread™ and Resin Strip	Cast-In, Extruded Anchor
BSTSM-P3D-ECO	3"			Drilled Hole, Mech. Fastened
BSTSM-P3E-T-ECO	3"		EcoTread [™] and Abrasive Grit Strip	Cast-In, Extruded Anchor
BSTSM-P3D-T-ECO	3"			Drilled Hole, Mech. Fastened
BSTSM-N3E-ECO	3"	· None	EcoTread™ and Resin Strip	Cast-In, Extruded Anchor
BSTSM-N3D-ECO	3"			Drilled Hole, Mech. Fastened
BSTSM-N3E-T-ECO	3"		EcoTread [™] and Abrasive Grit Strip	Cast-In, Extruded Anchor
BSTSM-N3D-T-ECO	3"			Drilled Hole, Mech. Fastened

Lume-A-Lite[™]

TWO-PART STAIR TREAD + NOSING

The Lume-A-Lite™ two-part system allows for quick and easy damage replacement. The 1 inch wide front rib provides a continuous photoluminescent stripe that will glow-in-the-dark when activated.

FEATURES

BRIGHTNESS The embedded glow-in-the-dark photoluminescent material provides needed illumination for a safe exit. Chose between an embedde resin strip with superior glow or abrasive grit strip that exceeds code requirements.

DURABILITY The stair treads and nosings are long-lasting. They are designed with materials that last, like extruded aluminum, abrasive grit and EcoTread™.

INSTALLATION EASE Easily replace damaged or worn treads by installing new inserts. Installation and maintenance manuals are available at babcockdavis.com.



DETAILS

MATERIAL Extruded Aluminum, Abrasive Grit or EcoTread™, and 53 mil Resin or 21 mil Abrasive Grit Insert

COLOR Photoluminescent strip and optional tread colors

APPLICATION Poured Concrete or Steel Pan

TREAD Ribbed Abrasive or EcoTread

WIDTH 3-% inches

LENGTH Up to 12 linear feet

MOUNTING Anchor **NOSING** Short-Tipped

OPTIONS Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2015/2018 IBC Section 1025,

2015/2018 IFC Section 1025

TEST STANDARD ASTM 2072, UL 1994

NOSING



Short-Tipped

INSERT

Resin Strip



Abrasive Grit

OPTIONS



Mitered Cuts



Painted Undersides



Taped Tops

MODEL	WIDTH	INSERT
BSTTM-P3.375E	3-3/8"	Resin Strip
BSTTM-P3.375E-T	3-3/8"	Abrasive Grit

ECOTREAD™ MODELS	WIDTH	TREAD/INSERT
BSTTM-P3.375E-ECO	3-3/8"	EcoTread™ and Resin Strip
BSTTM-P3.375E-T-ECO	3-3/8"	EcoTread™ and Abrasive Grit Strip

Lume-A-Lite™

I OW-PROFILE RENOVATION STAIR TREADS + NOSINGS



Economical and easy to install, Lume-A-Lite[™] Low-Profile Renovation Stair Treads and Nosings are designed for existing stairways, including: concrete, carpet, tile, checker plated steps, aluminum steps and more.

FEATURES

BRIGHTNESS The embedded glow-in-the-dark photoluminescent material provides needed illumination for a safe exit. Chose between an embeded resin strip with superior glow or abrasive grit strip that exceeds code requirements.

DURABILITY The stair treads and nosings are long-lasting. They are designed with materials that last, like extruded aluminum and abrasive grit.

INSTALLATION EASE Easily replace damaged or worn treads by installing new inserts. Installation and maintenance manuals are available at nystrom.com.

DETAILS

MATERIAL Extruded Aluminum with an embedded 53 mil resin strip or 21 mil abrasve grit insert

TREAD Serrated **WIDTH** 2 inches

LENGTH Up to 12 linear feet

MOUNTING Adhesive (supplied by others)

NOSING Rounded

OPTIONS Mitered Cuts, Painted Undersides or Taped Tops

CODE COMPLIANCE 2015/2018 IBC Section 1025,

2015/2018 IFC Section 1025

TEST STANDARD ASTM 2072, UL 1994

ORDER GUIDE

MODEL	WIDTH	INSERT	INSTALL
BSTRM-R2A	2"	Resin Strip	Adhesive
BSTRM-R2A-T	2"	Abrasive Grit	Adhesive

NOSING



Rounded



INSERT

Resin Strip



Abrasive Grit Strip

OPTIONS



Mitered Cuts



Painted **Undersides**



Taped Tops

Renovation

STAIR TREADS + NOSINGS

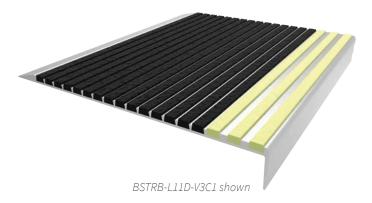
Give your tired stairs a face lift... Manufactured with the same material as our bar and full abrasive stair treads, Renovation Treads are designed for restoration of all stair types. The renovation stair treads are a quick and economical alternative to new construction and provide a safe, non-slip surface.

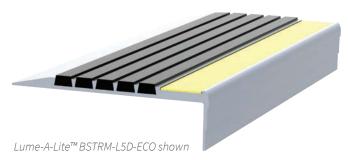
FEATURES

LARGEST TREAD SURFACE Designed to cover more of your stair, these tread surfaces cover up to 11 inches providing ultimate anti-slip safety and protection.

BRIGHTNESS The embedded glow-in-the-dark photoluminescent material provides needed illumination for a safe exit. Chose between an embeded resin strip with superior glow or abrasive grit strip that exceeds code requirements.

CONTINUOUS COLOR No need to worry about walking off the color as the abrasive material filler is dyed throughout.





DETAILS

MATERIAL Extruded Aluminum

APPLICATION Poured Concrete, Sloped, Steel Pan,

or Wood

TREAD Ribbed Bar Abrasive or EcoTread™

WIDTH 4, 5, 9 or 11 Inches **LENGTH** Up to 12 linear feet

MOUNTING Drilled Holes, Mech. Fastened

NOSING Rounded, Long or Angled-Long

OPTIONS Photoluminescent, Vision Line, Mitered Cuts, Painted

Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2, and 2016 California Building Code Section 11B-504.5

NOSING







INSERT



Resin Strip

Abrasive Grit Strip

OPTIONS

Rounded







Undersides



Mitered Cuts Vision Line

Long

Painted

Taped Tops

MODEL	WIDTH	NOSING	TREAD/INSERT
BSTRB-V4D	4"	Rounded	Abrasive Grit Tread Only
BSTRB-L5D	5"	Long	Abrasive Grit Tread Only
BSTRB-L9D	9"	Long	Abrasive Grit Tread Only
BSTRB-L11D	11"	Long	Abrasive Grit Tread Only
BSTRB-A5D	5"	Angled Long	Abrasive Grit Tread Only
BSTRB-A9D	9"	Angled Long	Abrasive Grit Tread Only
BSTRB-A11D	11"	Angled Long	Abrasive Grit Tread Only
BSTRM-L5D	5"	Long	Abrasive Grit and Resin Strip
BSTRM-L5D-T	5"	Long	Abrasive Grit and Abrasive Grit Strip
BSTRM-A5D	5"	Angled Long	Abrasive Grit and Resin Strip
BSTRM-A5D-T	5"	Angled Long	Abrasive Grit and Abrasive Grit Strip

ECOTREAD™ MODELS	WIDTH	NOSING	TREAD/INSERT
BSTRB-L5D-ECO	5"	Long	EcoTread™ Only
BSTRB-L9D-ECO	9"	Long	EcoTread™ Only
BSTRB-L11D-ECO	11"	Long	EcoTread™ Only
BSTRB-A5D-ECO	5"	Angled Long	EcoTread™ Only
BSTRB-A9D-ECO	9"	Angled Long	EcoTread [™] Only
BSTRB-A11D-ECO	11"	Angled Long	EcoTread [™] Only
BSTRM-L5D-ECO	5"	Long	EcoTread™ and Resin Strip
BSTRM-L5D-T-ECO	5"	Long	EcoTread™ and Abrasive Grip Strip
BSTRM-A5D-ECO	5"	Angled Long	EcoTread [™] and Resin Strip
BSTRM-A5D-T-ECO	5"	Angled Long	EcoTread™ and Abrasive Grit Strip

Cast

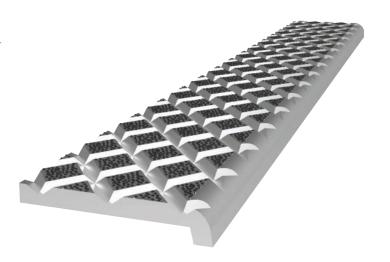
STAIR TREADS + NOSINGS

Cast Aluminum Stair Treads are made from type 319 aluminum with a perfect sand cast finish. Ideal for heavy traffic areas such as schools, public buildings and subways, these stair treads are built to last.

FEATURES

HIGHLY DURABLE These treads will take a beating and keep performing; designed to be impact resistant with anti-slip grit and barrier free.

ANTI-SLIP SAFETY TREADS Reduce slip hazards with ADA and OSHA compliant abrasive stair treads. The cross hatch treads with abrasive grit provides a high level of slip resistance.



DETAILS

MATERIALS Aluminum

APPLICATION Poured Concrete or Steel Pan

TREAD Cross Hatch with Abrasive Grit

WIDTH 3 inches

MOUNTING Wing Anchor Installed or Shipped Loose with Drilled Holes

NOSING Short

OPTIONS Painted Undersides or Taped Tops

CODE COMPLIANCE 2010 ADA 504, 2015 IBC/ICC Section 1029.13.2, 2018 IBC/ICC Section 1029.14.2 and 2016 California Building Code Section 11B-504.5

MATERIAL



Aluminum

NOSING



OPTIONS



Painted **Undersides**



Taped Tops

MODEL	WIDTH	MATERIAL	INSTALL	STAIR TYPE	
BSTCA-C3W	3"	Aluminum	Anchor, Mechanically Fastened	Poured	
BSTCA-C3C	3"	Aluminum	Anchor in Place	Concrete	
BSTCA-P3W	3"	Aluminum	Anchor, Mechanically Fastened	Steel	
BSTCA-P3C	3"	Aluminum	Anchor in Place	Pan	

Nosing Options



None (N)



Rounded (V)



Short (C)



Long (L)



Short-Tipped (P)



Angled Long (A)

Photoluminescent Options



Resin Strip (Lume-A-Lite only)



Abrasive Grit Strip (Lume-A-Lite only)



Abrasive Grit (C1)



UL listed luminous egress-path marking system SA33914

Abrasive Colors



Black



Burgundy (C3)



Red (C7)



Photoluminescent (C1)



Gray (C4)



Green (C6)



(C8)



Buff (orange)



Brown (C2)



Blue (C9)



Yellow (C5)

Colors shown give only an indication of shade. Samples are available upon request.

EcoTread[™] Colors





(C10)







Gray (C11)

†90% recycled rubber available in Black EcoTread only. All other recycled content noted by color swatches.

Custom colors available, call 888.412.3726 for more information.

Material Options



Mill Finish Aluminum



Cast Aluminum

Mounting Options



Extruded Anchor



Drilled Holes, Mech. Fastened



Wing Anchor

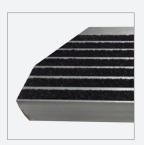
Additional Options



STAIR NOSING GUARDS™ Protects against equipment damage and abuse during construction.



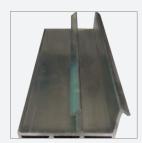
REPAIR KITS Used only for aesthetic repairs or small holes. Includes abrasive material and epoxy resin.



CUSTOM CUTS Mitered cuts, notches, and other custom cuts available.



TAPED TOPS Provide protection of exposed surfaces during installation to prevent overspill from pouring concrete.



PAINTED UNDERSIDES Prevents a reaction between the stair treads and concrete where they come into contact with each other.

