

Your Source For AODA & Specialty
Construction Products



ANTI-SLIP PRODUCT GUIDE

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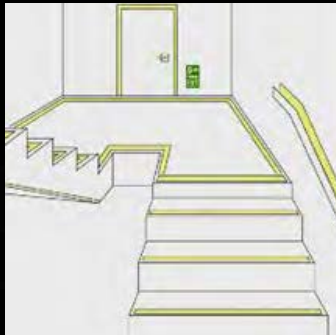
50 Carroll Street, Toronto, ON - M4M 3G3

www.cityscapesupply.com

PHOTOLUMINESCENT PRODUCTS

SAFETY GUIDANCE SYSTEMS

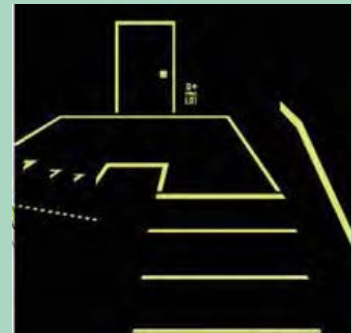
Bring your building into compliance with the NYC, International Building and International Fire Codes. Section 1024 of the IBC and IFC codes call for Photoluminescent markings to be used in egress exit stairwells of buildings over 75 feet tall.



TAPES, CONTRAST STRIPS AND STAIR NOSING

LOOK FOR

GLOW IN DARK



- NYC MEA Approved, and in use, for over 10 years
 - All NITEGLOW nosings and treads meet current IBC and IFC codes. ASTM E 2072-74 and UL1994
 - NITEGLOW pigment and anti-slip material is throughout product for maximum safety and durability
-
- **CODE 1024.2.1 STEPS** – continuous stripe on leading edges – utilize models 333FT-NG, 333FT-SN-NG or 500-NG
 - **CODE 1024.2.2 LANDINGS** – continuous stripe on the leading edge – utilize models 333FT-NG, 333FT-SN-NG or 500-NG
 - **CODE 1024.2.3 HANDRAILS AND EXTENSIONS** – Stripe on the top of handrails – utilize model NG.HR1-1
 - **CODE 1024.2.4 PERIMETERS** – solid stripe on landings and other floor areas within exit enclosures. Either wall or floor mounted. Utilize model 408.3
 - **CODE 1024.2.5 OBSTACLES** – obstacles projecting more than 4" or below 6"6" shall be marked with alternating bands of luminescent and black strips – utilize model NG.HZ1-1
 - **CODE 1024.2.6 DOORS FROM EXIT ENCLOSURES** – marked with a luminous exit symbol – utilize models NG.RML or NG.RMR (consult factory for additional signs)
 - **CODE 1024.2.6.2 DOORS HARDWARE** – shall be marked with no less than 16 square inches of luminous material – utilize models NG.DHM, NG.HR1-1 or NG.AS1-1
 - **CODE 1024.2.6.3 DOORS FRAME** – Top and sides of doors shall be marked with continuous luminous stripes – utilize models NG.HR1-1 or NG.AS1-1

OUR PRODUCTS

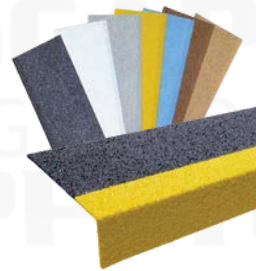


WHY CHOOSE CITYSCAPE SUPPLY?

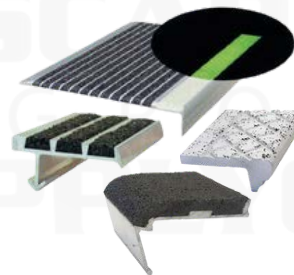
- Free delivery within the GTA.
- Most common products in stock in Toronto for fast shipping/pick up.
- Multiple options available to fit any budget, site conditions and/or installation requirements.
- On site measurements & product take-offs available free of charge to ensure accuracy.
- Custom colours/sizes available to meet design aesthetic of your project.
- Products available with protective tape coating to ensure a clean installation.
- All our products meet or exceed OBC, ISO & AODA codes.



**Tapes, Coatings
& Floor Markings**



**Anti-Slip Strips
& Steps**



**Metal Stair
Nosing & Treads**

TAPES & COATINGS

Anti-Slip Tapes, Coatings & Floor Markings



FLEX-TRED



Flex-Tred® heavy-duty safety surface is quick to install and provides durable pedestrian safety on slippery surfaces. Flat black medium is a standard color and will be furnished unless another color is specified.

Uses: ramps, light traffic stairs, exercise equipment, industrial equipment, aisles, entrances, skateboards.

**QUICK & EASY
TO INSTALL**

MOP FRIENDLY MARINE & POOL COLOURS

With a special design for bare feet, Flex-Tred®'s abrasive surface is adhesive backed, economical and easily installed. Special shapes available for OEMs. Ready for immediate use on pool decks, ramps, pleasure crafts, fishing docks, and boats. Order from our standard size rolls, standard die-cut sizes, or custom order your own die cut shape.

**SUPER
ADHESION**



BAREFOOT & MOP FRIENDLY COLOURS



ANTI-SLIP WET OR DRY



STANDARD COLOURS & ROLL SIZES

1" x 60' - 12 rolls/carton
2" x 60' - 6 rolls/carton
3" x 60' - 4 rolls/carton
4" x 60' - 3 rolls/carton
6" x 60' - 2 rolls/carton
8" x 60' - 3 rolls/carton
12" x 60' - 1 roll/carton
18" x 60' - 1 roll/carton
24" x 60' - 1 roll/carton
3/4" x 60' - 16 rolls/carton

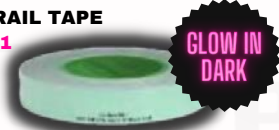
Black Textures: Sparkle Black, Ultragrip Black, Flat Black Extra Coarse, Flat Black Coarse, Flat Black Medium, Marine Black, Flat Black Fine, Super Fine Black

**RESISTANT TO
SOLVENTS, STEAM
& DETERGENTS**

GENERAL PROPERTIES

- Flexibility - Flex-Tred® bends over sharp 90° angles without fracture. Repeated bending without cracking or failure of bond.
- Temperature Limits - Applied Flex-Tred® has a useful temperature range of -40°F to 220°F. However, limited exposure to temperatures above 220°F will not harm Flex-Tred®.
- Shelf Life - Flex-Tred® shelf life is two years minimum.
- Environmental Resistance - Flex-Tred® is essentially unaffected by climatic exposure and mild acid or alkali exposure under normal conditions.

**HANDRAIL TAPE
NG.HR1**



**HAZARD TAPE
NG.HZ1**



SAFETY MESSAGE TAPE

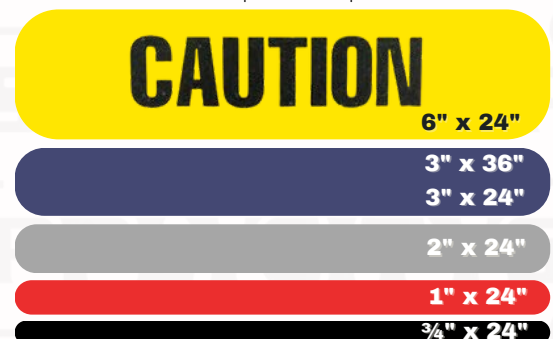
**CAUTION
DO NOT ENTER**

**CAUTION
WATCH YOUR STEP**

//CAUTION WATCH YOUR STEP//

STANDARD DIE-CUT SIZES

All standard sizes are packed 50 pieces each carton



FLEX-MARK



Flex-Mark is a heavy-duty PVC floor tape used for wayfinding, identification and organization in a variety of industries. It is cost effective, simple & safe.

Flex-Mark is an excellent tool for marking important workplace boundaries such as paths, storage and hazardous areas. Flex-Mark provides a strong visual cue to make it easier for people to get around safely. It can improve both efficiency and safety in manufacturing facilities, warehouses, construction sites, and more.



100 Foot stock roll sizes: 2" wide 3" wide 4" wide	
Stock Colors:	Common Uses:
YELLOW	Outlines safe pathways, aisles, and lanes in areas with pedestrian and equipment traffic.
RED	Marks boundaries of dangerous or red tag areas, as well as emergency exit areas.
YELLOW & BLACK STRIPED	Used in areas that require extra caution due to health or safety hazards.



FLEX-MARK Benefits

- Create safe equipment and pedestrians traffic lanes.
- Mark hazardous areas where extra caution or PPE is required.
- Identify borders of workstations, machines, racks, equipment, etc.
- Helps with inventory management and organization.
- Markings are easily cleaned for maximum visibility and safety.
- Requires less prep time than paint, has no harsh fumes, and is mess free.
- Strong PVC material can withstand traffic from forklifts and other machines.



7 times thicker than average floor tape

Beveled edged prevents snags and increases durability for forklift traffic

Peel and stick adhesive leaves no messy residue



FLOOR TAPE DISPENSER

This innovative new dispenser makes floor tape application a breeze! Includes guide arm so you get a perfect line every time.



**SUPER STRONG PEEL AND STICK ADHESIVE
LEAVES NO RESIDUE**



EXTREME TAPE



Made with a proprietary formula, Master Stop® EXTREME Tapes & Treads are specifically designed to out perform standard anti-slip tapes. Master Stop™ EXTREME's multi-climate durable design is ideal for demanding applications where safety is a must. These tapes and treads meet and exceed OSHA and ADA recommendations for slip resistance.

EXTREME Tapes & Treads are recommended for use in offshore marine applications, oil and gas rigs, heavy traffic areas, work areas, loading docks, stairways, ramps, walkways, bleachers, and heavy equipment.

**SIMPLE PEEL
AND STICK
INSTALLATION**



**ADHESIVE BOND IS UP
TO 3 TIMES STRONGER
THAN STANDARD ANTI-
SLIP TAPES**

Standard sizes

3" x 24"
4" x 12"
6" x 24"
6" x 36"
4" x 30' rolls
Custom sizes available

**USEFUL TEMPERATURE RANGE OF
-40°F TO +175°F (WHEN APPLIED
PROPERLY PER INSTALLATION
INSTRUCTIONS)**

**MULTI-LAYER GRIT
EMBEDDING PROCESS
LENGTHENS
PRODUCT
LIFE**

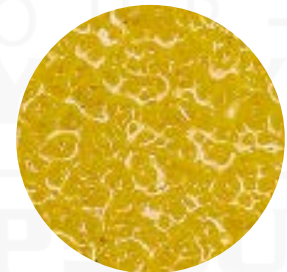
**ESSENTIALLY
UNAFFECTED BY OIL,
GREASE, SALTWATER, MILD
ACID, OR ALKALI EXPOSURE
UNDER NORMAL
CONDITIONS**



HEAVY DUTY



MEDIUM DUTY



**TOLERATES STEAM CLEANING, DETERGENT
CLEANING, AND LOW PSI PRESSURE WASHING**

MASTER STOP® EXTREME ADHESIVE TECHNICAL DATA

DESCRIPTION:

A permanent type, solvent based, rubber based emulsion pressure sensitive adhesive.

THICKNESS (PTSC-33):

3.0 - 3.5 mils +/- .2 mils

ADHESION PROPERTIES (PTSC-101)

180° Peel Adhesion (immediate) lbs/in	9.2 (+/- 0.7)
180° Peel Adhesion (24Hrs dwell) lbs/in	> 12.0

COHESIVE PROPERTIES (PTSC-107)

Shear Adhesion (1/2" x 1/2", 500 gms) hrs	> 30 hours
Shear Adhesion (1/2" x 1/2", 1000 gms) hrs	> 5 hours

TACK PROPERTIES (PTSC-6)

Rolling Ball, inches	< .75"
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COATINGS



- Coatings contain aluminum oxide or zirconium grit which give the coatings long-lasting added traction
- Meet OSHA and ADA standards
- Meet ASTM slip resistance requirements
- Indoor and outdoor applications
- Custom colors available

EPOXY COATINGS

WALK-A-SURED® & EPOXY WP-70®

VOC FREE WALK-A-SURED® High Traction and Durability for Vehicle and Foot Traffic

LOW VOC EPOXY WP-70® Extreme Traction and Durability for Industrial Traffic

WALK-A-SURED® CLEAR

- Chemical, solvent and water resistant
- Enhances traction on a variety of surfaces
- 100% solids – NO VOC
- 2-part epoxy system



Black



Grey



EPOXY WP-70® TROWEL-ON

NO FLASH OR VOLATILE SOLVENTS

LOW VOC

- 2-part epoxy system for durable, long-lasting solution
- For industries such as breweries, canneries, off-shore drilling platforms
- Renews damaged ramps and floors in one coat
- Extra thick consistency requires trowel or squeegee application

WALK-A-SURED® ROLL-ON

- 100% solids – **NO VOC**
- 2-part epoxy system
- Chemical, solvent and water resistant
- Enhances traction on a variety of surfaces

PAINT

SAFE-STRIDE®

Moderate Traction and Durability for Foot Traffic

LOW VOC ACRYLIC

- Adheres to concrete, wood, primed metal, asphalt, marble and stone
- Apply with brush or paint roller
- Durable traction grit
- Easy application
- Easy clean-up



Black



Grey



Safety Yellow

OIL BASE

- Use preferred over acrylic for heavier traffic surfaces
- Apply with brush or paint roller
- Durable traction grit
- Easy application



Grey

BAREFOOT 60 for spas, shower & pool decks

UNIVERSAL 40 for multipurpose use

HEAVY DUTY 20 for kitchens & industrial

WP COATINGS		Colors Available	Container Size	Storage Application	Approximate Coverage Sq. Ft.	Cure Time at 75° F	Method of Application	Application Temp.	Working Temp.	Pot Life Minute	Approximate Coefficient of Friction Dry	Approximate Coefficient of Friction Wet	Meets OSHA ADA & USDA Guidelines
PAINT COATINGS MODERATE TRACTION AND DURABILITY FOR FOOT TRAFFIC													
LOW VOC SAFE-STRIDE® Acrylic		Black, Gray, Safety Yellow	1 Gallon	50' to 90'	100-125	2-4 hrs.	1/4" Nap Roller	50° to 90°	40°-110°	N/A	.97	.79	Yes
SAFE-STRIDE® Oil-Base		Gray	1 Gallon	50' to 90'	100-125	12 hrs.	1/4" Nap Roller	50° to 90°	20°-110°	N/A	.87	.83	Yes
EPOXY COATINGS • VOC FREE WALK-A-SURED® HIGH TRACTION AND DURABILITY FOR VEHICLE AND FOOT TRAFFIC LOW VOC EPOXY WP-70® EXTREME TRACTION AND DURABILITY FOR INDUSTRIAL TRAFFIC													
VOC FREE WALK-A-SURED® Water Clear		Clear	1 Gallon Kit	65' to 80'	150-275	8 hrs.	1/4" Nap Epoxy Roller	55° to 100°	20°-110°	25-35	.80-1.07	.76-1.02	Yes
VOC FREE WALK-A-SURED® Roll-On		Gray	1 Gallon Kit	65' to 80'	125-175	18-24 hrs.	1/4" Nap Epoxy Roller	55° to 100°	20°-110°	30-60	.97	.80	Yes
LOW VOC EPOXY WP-70®		Black, Gray	1 Gallon Kit	65' to 80'	25-35	18-24 hrs.	Squeegee	55° to 100°	-40° to +180°	30-60	.92	.76	Yes

ANTI SLIP STRIPS & STEPS

Silica & Fiberglass Products





FRP DECK PLATES



Sure-Foot's Grit-Coated FRP (Fiber Reinforced Polymers) Deck Strips are made with a proprietary blend of mineral abrasive epoxy grit. Fiberglass deck strips are lightweight and ideal for use on structurally sound flooring and decking. Any walking surfaces such as inclines, floors, steps and decking can be equipped with these Deck Plates. Sure Foot's Deck Strips meet and exceed OSHA and AODA recommendations for slip-resistance.



7 COLORS AVAILABLE

Pool Blue, Tan, Brown, Grey, White, Yellow and Black.

For residential and light industrial applications, Sure-Foot recommends the **LIGHT** Grit option.

BAREFOOT FRIENDLY

HIGHLY CHEMICAL RESISTANT

Light Grit is a 30/50 Mesh Blend of Abrasive Grit. Light Fiberglass Deck Strips are ideal for decking, walkways, bridges, docks, piers and are suitable for barefoot traffic.

Standard widths

2"

4"

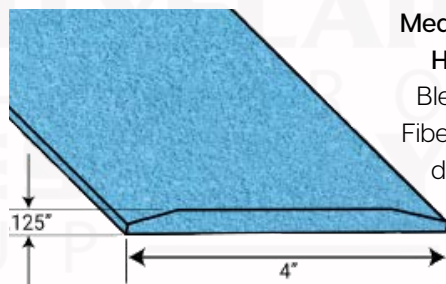
- Beveled edges minimize trip hazards.
- Suitable for loading docks, walkways, bridges, ramps, inclines etc.
- For Industrial, Marine, and Off-Shore Applications.
- Can be trimmed on site using a fine-toothed saw.

Standard lengths

24" 36" 48" 60" & 96"

Custom lengths available

THESE SHOULD BE INSTALLED USING ADHESIVE AND/OR MECHANICAL FASTENERS.

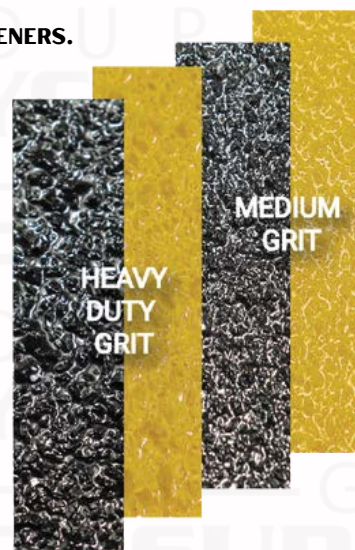


Medium Grit is a 20/30 Mesh Blend while our **Heavy Duty/Coarse Grit** is an 8/16 Mesh Blend of Mineral Abrasive Grit. Commercial Fiberglass Deck Strips are suitable for loading docks, walkways, bridges, piers, etc. (not suitable for barefoot areas).



The Fiberglass Deck Strip in **#17 Hazard Stripe** is only available in the 4" size in either Heavy Duty/Coarse Grit or Medium Grit. Our 4" hazard pattern deck strips are made to order based on customer specifications up to 8' (96") in length.

These should be installed using adhesive and/or mechanical fasteners.



MADE FOR INDUSTRIAL APPLICATIONS; IDEAL FOR HEAVY WEAR AREAS

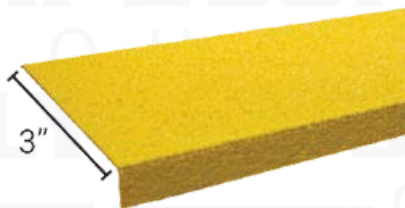


FRP COATED STEPS



Our Fiberglass Reinforced Polymer (FRP) products are coated with a proprietary layered blend of mineral abrasive epoxy grit, are lightweight, and ideal for use on structurally sound surfaces. Slippery surfaces such as gratings, mezzanines, steps, inclines, ramps and floors can be covered with our fiberglass step covers or walk-way panels.

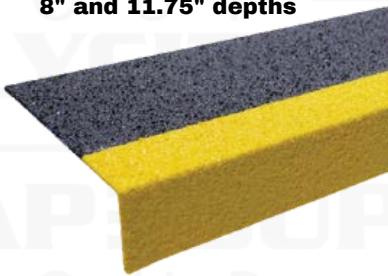
Standard Depths:
3", 6", 8", 9" & 11.75"



1" Nose available in 3" 6" and 9" depths



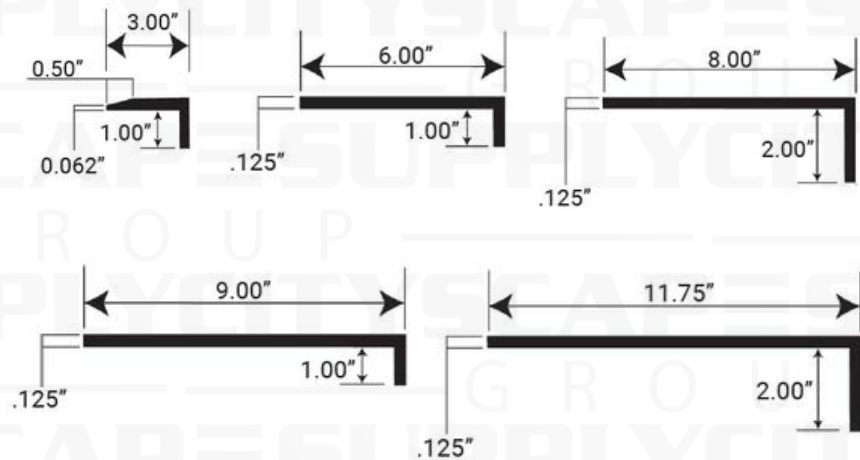
2" Nose available in 8" and 11.75" depths



Customized Lengths: up to 12 feet (144")

Thickness:
.125" (1/8") prior to grit application

INSTALL USING ADHESIVE AND/OR MECHANICAL FASTENERS



ALL ARE AVAILABLE IN YELLOW OR BLACK WITH THREE DISTINCT GRIT COATING OPTIONS: HEAVY DUTY, MEDIUM AND LIGHT

- Waterproof and highly chemical resistant.
- Minimize trip hazards.
- Made for industrial applications; ideal for heavy wear areas.
- Suitable for grated, concrete, wood or metal steps.
- Can be trimmed on site using a fine-toothed saw.

Grit Sizes and Applications

GRADE	APPLICATION	MESH SIZE	OVERALL THICKNESS
Heavy Duty	Industrial, Offshore, Marine	8/16 Blend	.20"
Medium	Commercial	20/30 Blend	.18"
Light	Residential, Light Commercial (Suitable for barefoot traffic)	30/50 Blend	.151"

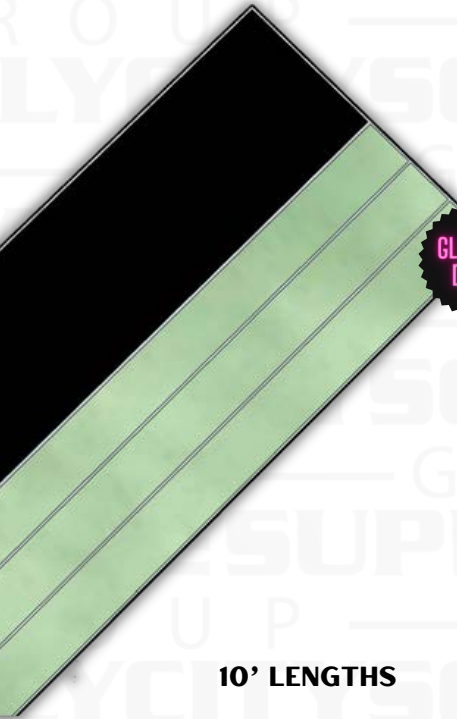
CONTRAST STRIPS



Anti-slip contrast strips are an affordable solution for existing concrete surfaces, tile or resilient flooring and wood stairs and ramps. Aluminum base with a carborundum coloured surfacing, they provide contrast and slip resistance where stair nosing is not an option.

- Extruded Aluminum Alloy 6063 – T5
- Clear Anodized (Class 1: 15-19 Microns)
- Anti-slip silica carbide material
- Manufacturers five (5) year warranty

**2" (51mm)
wide**

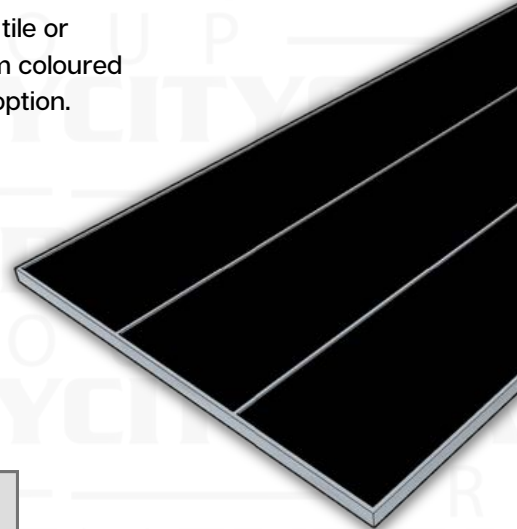


**GLOW IN
DARK**



**Standard colours
yellow, grey & black.**

**1.8mm
thick**



10' LENGTHS



**INSTALL USING MECHANICAL
FASTENERS AND/OR ADHESIVE**

METAL STAIR NOSING & TREADS

Wooster Products



SUPERGRIT



A heat-treated, corrosion resistant, extruded aluminum base with satin lacquered finish. The use of diamond hard aluminum oxide in the filler assures long tread life under heavy pedestrian traffic use. Supergrit® is appropriate for both inside and outside use.

SUPERGRIT® FEATURES:

- Non-combustible as tested under Federal Test Method Standard No. 501a.
- 6063-T5 extruded aluminum base – abrasive filler.
- Lengths over maximum to be made in equal sections.
- High content of aluminum oxide abrasive.
- Excellent Safety Protection at Low Cost.
- Special sealant for wood or saltwater applications available at additional cost.

**PROTECTIVE TAPE
AVAILABLE. ASK FOR
PRICING**

UP TO 12' MAX LENGTHS

11 AVAILABLE COLOURS

Check out the
last page

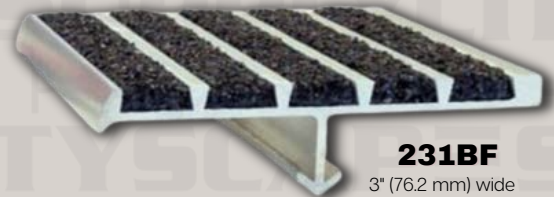
HAS RECESSED FOR TILE

Sure-hold anchor for
new construction.



121BF

1 7/8" (47.6 mm) wide
1/4" (6.35 mm) thick



231BF

3" (76.2 mm) wide
1/4" (6.35 mm) thick

431

3 1/2" wide (88.9 mm)
1/4" (6.35 mm) thick

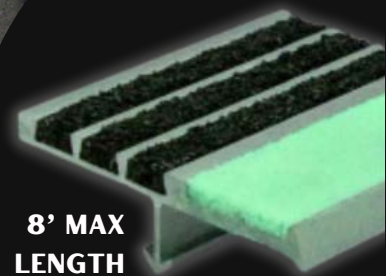


610

1 3/8" (34.93 mm) wide
1/4" (6.35 mm) thick

Anchorless profiles
available with countersunk
holes and fasteners

M231BF-NG



**8' MAX
LENGTH**

**GLOW IN
THE DARK**

*stock in
Toronto!*

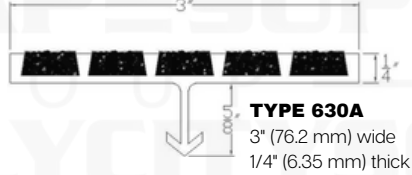
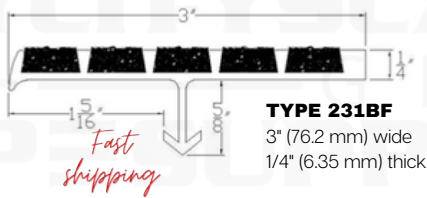
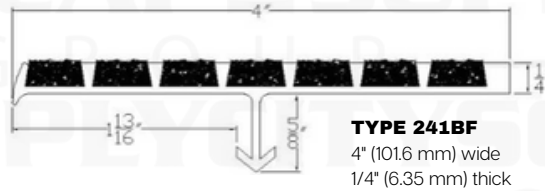
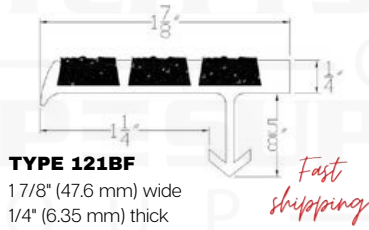
*stock in
Toronto!*

SUPERGRIT



SUPERGRIT® PROFILES FOR NEW CONCRETE STAIRS AND FOR STEEL PAN

STEEL PAN: Concrete filled, installed stringer to stringer less 1/8" clearance.



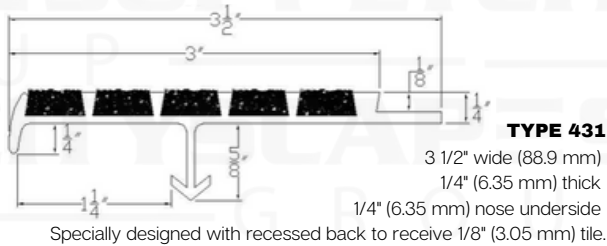
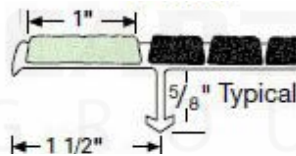
WET CONCRETE ONLY 12' MAX LENGTHS



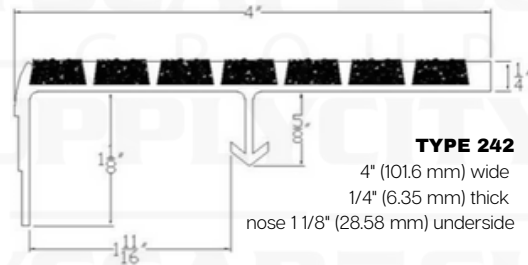
Sure-Hold anchors run full length of tread for positive anchorage and quick installation. Since Sure-Hold anchors are concealed, no bolt holes appear on the tread surface.



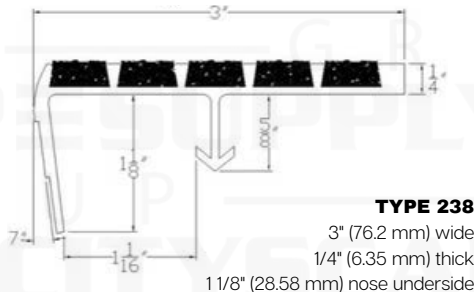
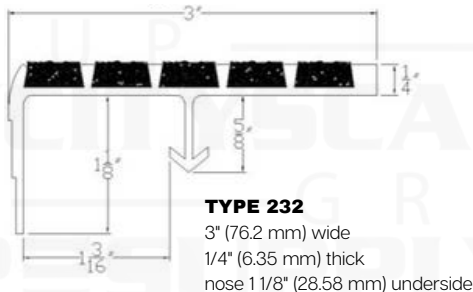
Our **NITEGLOW** pigment is embedded in a hard epoxy mixture that meets all anti-slip and brightness codes. It is not a thin adhesive tape or coating with inadequate coefficient of friction ratings.



HAS RECESS FOR TILE



**PROTECTIVE TAPE
AVAILABLE. ASK
FOR PRICING**



FOR SLOPED RISER

SUPERGRIT®



SUPERGRIT® PROFILES FOR NEW CONCRETE STAIRS AND FOR STEEL PAN

STEEL PAN: Concrete filled, installed stringer to stringer less 1/8" clearance.

ANCHORLESS SECTIONS AVAILABLE WITH COUNTERSUNK HOLES AND FASTENERS

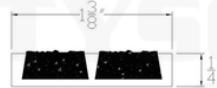


121



TYPE 121

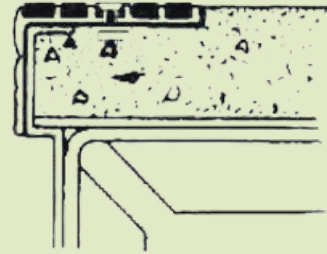
1 7/8" (47.63 mm) wide
1/4" (6.35 mm) thick
nose 1/4" (6.35 mm) underside



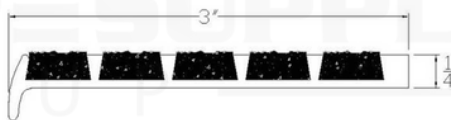
TYPE 610

3/8" (34.93 mm) wide
1/4" (6.35 mm) thick

12' MAX LENGTHS



Treads being superimposed on existing stairs can be furnished pre-drilled and ctsk. for wood, machine or Tapcon screws.



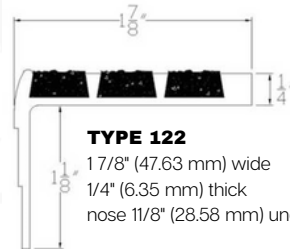
TYPE 131

3" (76.2 mm) wide
1/4" (6.35 mm) thick
nose 1/4" (6.35 mm) underside



TYPE 141

4" (101.6 mm) wide
1/4" (6.35 mm) thick
nose 1/4" (6.35 mm) underside

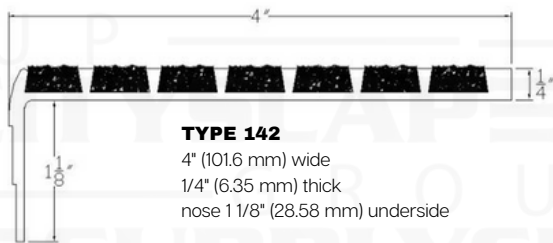


TYPE 122

1 7/8" (47.63 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside

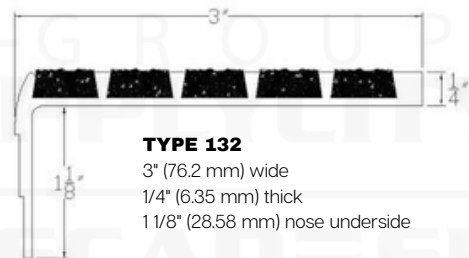


132



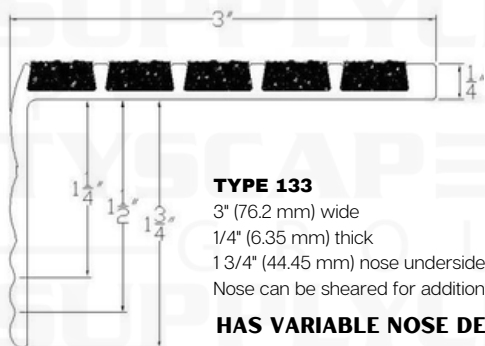
TYPE 142

4" (101.6 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside



TYPE 132

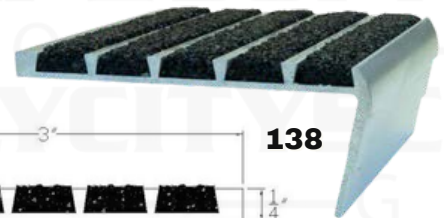
3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 1/8" (28.58 mm) nose underside



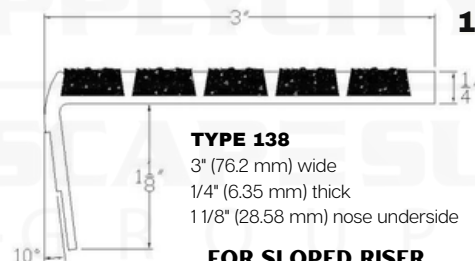
TYPE 133

3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 3/4" (44.45 mm) nose underside
Nose can be sheared for additional charge.

HAS VARIABLE NOSE DEPTH



138



TYPE 138

3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 1/8" (28.58 mm) nose underside

FOR SLOPED RISER

SPECTRA



A high content of aluminum oxide abrasive grit for long life and lasting beauty. Spectra's safety surface has easy maintenance features and insures greatest protection from liability of falls and injuries. Spectra® is appropriate for both inside and outside use.

SPECTRA® FEATURES:

- 6063-T5 extruded aluminum base & abrasive filler.
- Anti-slip abrasive extending over radius of nose.
- Non-combustible as tested under Federal Test Method Standard No. 501a.
- Colours extend throughout filler.
- Clean architectural lines.

ANCHORLESS SECTIONS WITH COUNTERSUNK HOLES AND FASTENERS

10' MAX LENGTHS



Recessed into concrete step.

WP1

3/8" (9.53 mm) thick
3/4" (19.05 mm) wide

stock in Toronto!

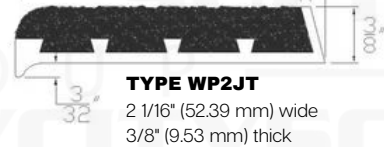
**PROTECTIVE TAPE AVAILABLE.
ASK FOR PRICING.**



TYPE WP24C

TYPE WP24-NG

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



TYPE WP2JT

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



TYPE WP3JT

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick



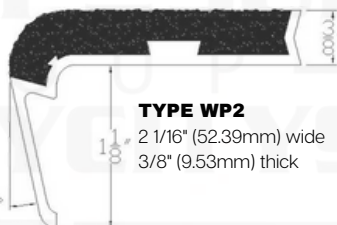
TYPE WP3T

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside



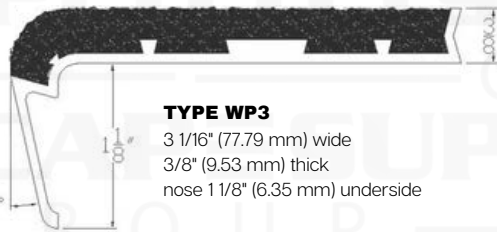
TYPE WP4T

4 1/16" (103.19 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside



TYPE WP2

2 1/16" (52.39mm) wide
3/8" (9.53mm) thick



TYPE WP3

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1 1/8" (6.35 mm) underside

GLOW IN THE DARK

8' MAX LENGTH

WP24-NG

SPECTRA

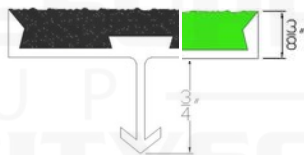


WP1A

3/8" (9.53 mm) thick
3/4" (19.05 mm) wide

*stock in
Toronto!*

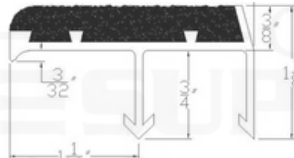
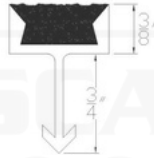
**GLOW IN
DARK**



TYPE WP24A

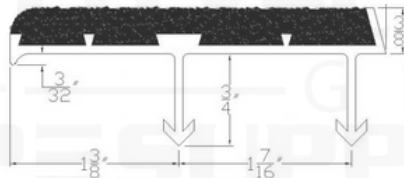
TYPE WP24-NG

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



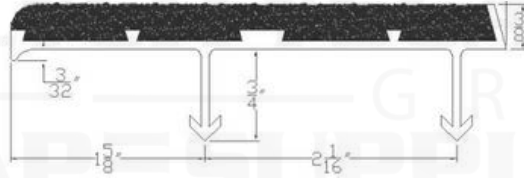
TYPE WP2J

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



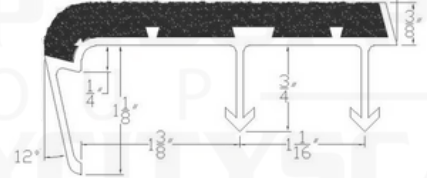
TYPE WP3J

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick



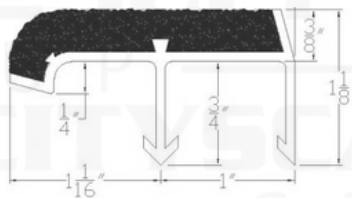
TYPE WP4J

4 1/16" (103.19 mm) wide
3/8" (9.53 mm) thick



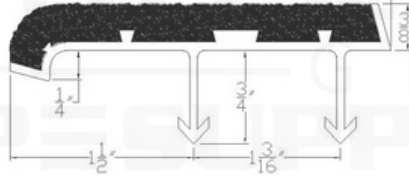
TYPE WP3SP

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 11/8" (28.58 mm) underside



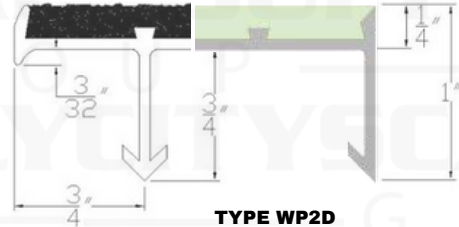
WP2C

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



TYPE WP3C

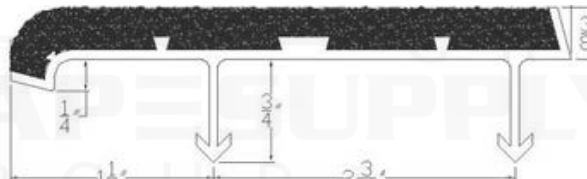
3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside



TYPE WP2D

TYPE WP2D-NG

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



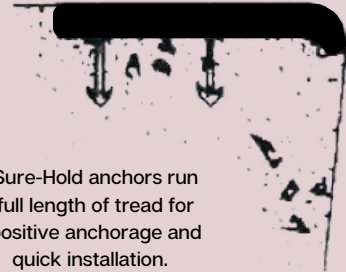
TYPE WP4C

4 1/16" (103.19 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside

*stock in
Toronto!*

WET CONCRETE ONLY

10' MAX LENGTHS



Sure-Hold anchors run full length of tread for positive anchorage and quick installation.

REPLACEABLE NOSING



SUPERGRIT & SPECTRA ® 2-STAGE STAIR NOSING

FOR Steel Pan OR Poured Concrete Steps

Nosings can be furnished with disposable wood insert for use during construction phase. After construction nosing inserts are installed for fresh, clean appearance.

WET CONCRETE ONLY

8' MAX LENGTHS

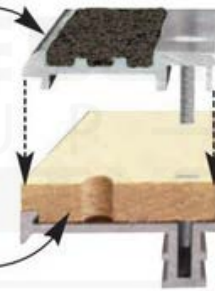
**FAST EASY
REPLACEMENT**

**VISUAL APPEARANCE
AND DURABILITY**

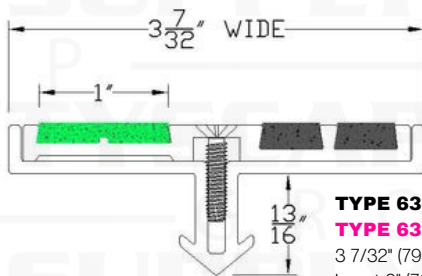


Nosing insert installed
after construction for
fresh clean appearance

Wood insert used
during construction



SUPERGRIT

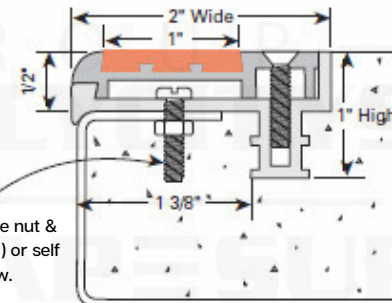


TYPE 630B
TYPE 630B-NG
3 7/32" (79.375 mm) wide
Insert 3" (76.32mm) wide
3/8" (9.53 mm) thick

SPECTRA

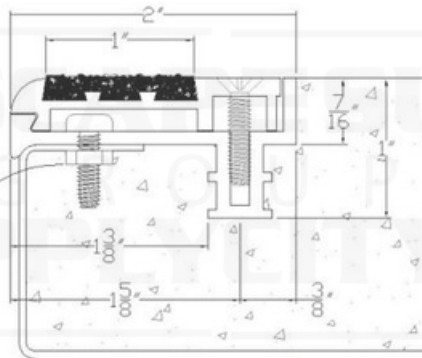
TYPE WP-RN2SP
TYPE WP-RN2-NG
2" (50.8 mm) wide
1/2" (12.7 mm) thick

Fastener
provided
by others. Use nut &
bolt (pictured) or self
tapping screw.



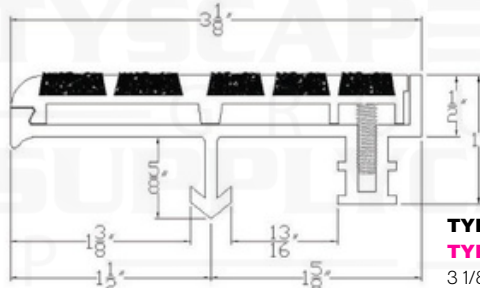
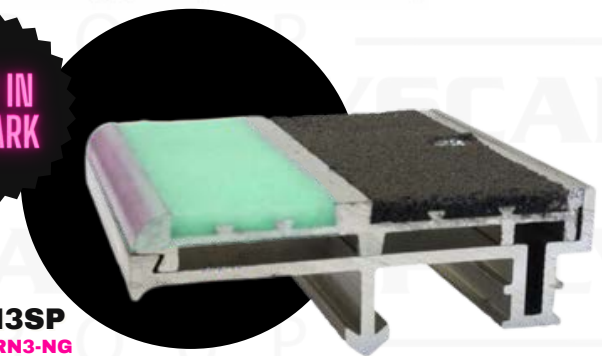
TYPE WP-RN2SG
2" (50.8 mm) wide
1/2" (12.7 mm) thick

Fastener provided
by others. Use nut &
bolt (pictured) or
self tapping screw.

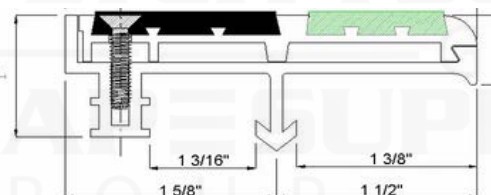


**GLOW IN
THE DARK**

WR-RN3SP
TYPE WP-RN3-NG
3 1/8" (79.375 mm) wide
1/2" (12.7 mm) thick



TYPE WP-RN3SG
TYPE WP-RN3SG-NG
3 1/8" (79.375 mm) wide
1/2" (12.7 mm) thick



ALUMOGRIT FERROGRIT



Wooster's quality cast nosings contain an even distribution of abrasive grit integrally cast into the surface for anti-slip protection and long wear.

- **Alumogrit®** (Abrasive cast aluminum): No. 43 prime and secondary ingot; low copper content; corrosion-resistant.
- **Ferrogrit®** (Abrasive cast iron): Class 20 iron; high silicon; machinable, hypereutectic. **NOT RECOMMENDED FOR OUTDOOR USE.**
- Standard hole size 1/4" with countersunk hole tops.
- Standard drilling; 3" from ends on approximately 12" centers.

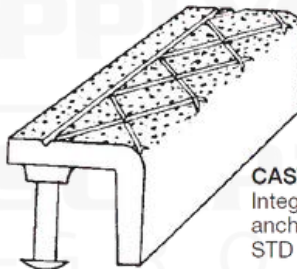


GLOW IN DARK

BRING ATTENTION TO EDGE OF THE STEP!

Available in 1" or 2" Yellow, Black, or NITEGLOW stripes. 3" or 4" wide side stripes are also available.

CONCRETE CURBS



TYPE 150

1 1/2" x 1 1/2"
(38.1 mm x 38.1 mm)

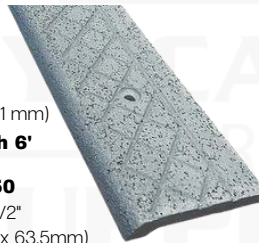
Max. Length 6'

TYPE 250

2 1/2" x 2 1/2"
(63.5 mm x 63.5 mm)

Max. Length 6' Alumogrit
Max. Length 5' Ferrogrit

CAST:
Integral
anchors
STD



ALUMOGRIT

8' 6" MAX LENGTH

FERROGRIT

6' MAX LENGTH

TYPE 101, 101SP, 100, 102, 110, 120

5/16" thick - 3"-12" widths
3/8" thick - 3"-12" widths

5/16" thick - 3"-6" widths
3/8" thick - 3"-6" widths

TYPE 103, 104, 116, 116A, 105A

5/16" thick - 3"-12" widths
3/8" thick - 3"-12" widths

5/16" thick - 3"-6" widths
3/8" thick - 3"-6" widths

TYPE 103, 104, 105, 105A, 106A, 107A, 117

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

TYPE 105B, 106, 107, 117A

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

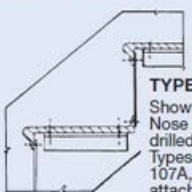
MINIMUM THICKNESS TABLE FOR DRILLING ON STRUCTURAL TREADS

SPAN	To 4' 0"	To 5' 0"
All Metals	1/2" (12.7 mm)	5/8" (15.88 mm)

NOTE: Thicknesses are minimum for casting purposes and not always sufficient for structural strength.

STANDARD HOLE SPACING FOR TREADS WITH LUGS

Hole spacing for self-supporting treads. Maximum length 5'0". All treads are cast with truss ribs when required.



TYPE 105

Shown attached to carrier angles. Nose and toeplate have been drilled for closed riser plates. Types 103, 104, 105A, 105, 106A, 107A, and 117 can be drilled for attachment to carrier angles.

FRONT VIEW SPAN

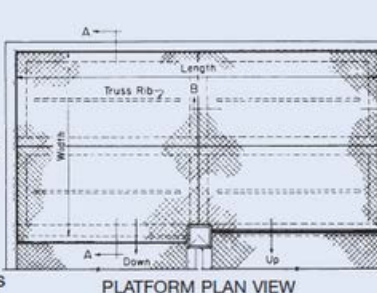
SPAN	To 4' 0"	To 5' 0"
All Metals	1/2" (12.7 mm)	5/8" (15.88 mm)

SPACING	FOR
1 1/2"	FOR 4 TREAD
1 1/2"	FOR 5 TREAD
1 1/2"	FOR 6 TREAD
1 1/2"	FOR 7 TREAD
2"	FOR 8 TREAD
2"	FOR 9 TREAD
2"	FOR 10 TREAD
2"	FOR 11 TREAD
2"	FOR 12 TREAD

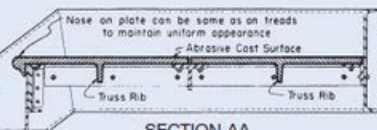
VARIES

Above spacing maintained to next even inch.

3/16" DIA. HOLES FOR 1/2" BOLTS



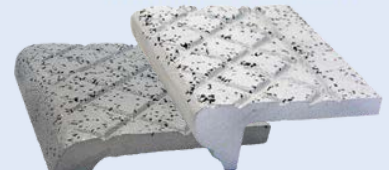
PLATFORM PLAN VIEW



SECTION AA

TYPE 117A

Shown with end lugs for mounting directly to stair stringer. No carrier angles are required. Types 105B, 106, 107, and 117A can be used this way.



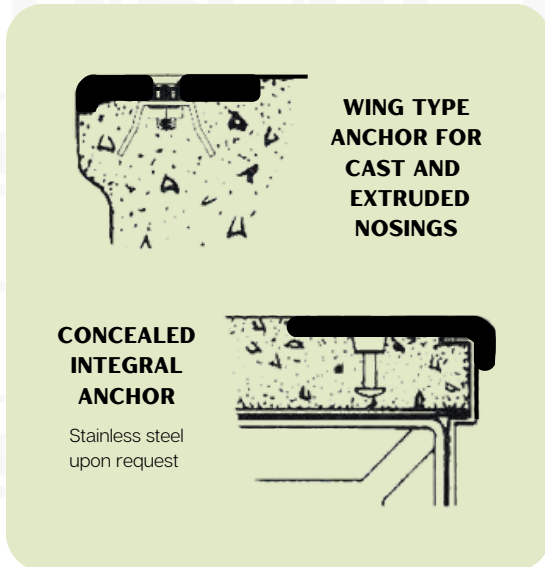
NOTE:

- Platforms manufactured in sections.
- Toeplates are added as required.
- Matching nosings are used on treads and platforms.
- Truss ribs are added when required for structural strength.
- Ferrogrit treads and platforms are furnished painted black; other metals have shotblasted finish.
- Standard surface furnished is abrasive cross hatched. Plain and fluted surfaces are also available.
- Supporting structural steel and fasteners are "by others".
- Various tread styles are available for attaching to carrier angles, or bolting directly to stair stringers.
- Sections are not "to scale".
- Attachment hole spacing for treads and platforms is "as detailed" for each job.
- Structural treads are custom made per application.
- Maximum structural tread length 5'0"

ALUMOGRIT FERROGRIT

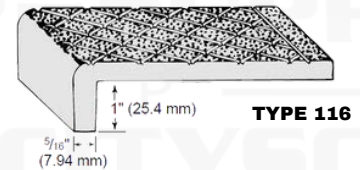
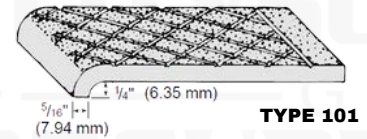
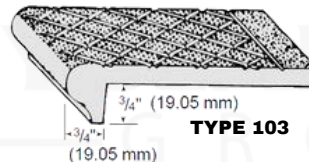
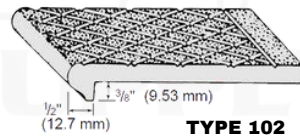
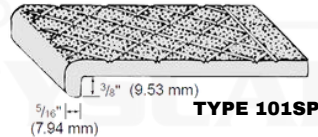


Wooster's quality cast nosings contain an even distribution of abrasive grit integrally cast into the surface for anti-slip protection and long wear.

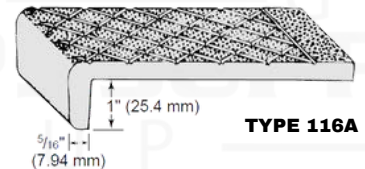


POURED CONCRETE

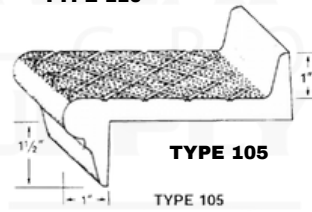
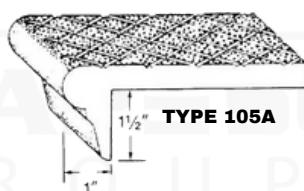
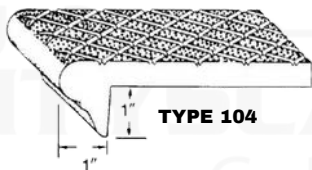
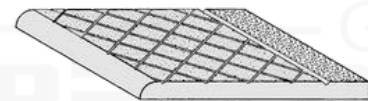
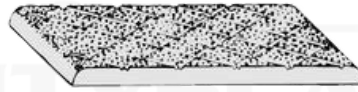
STEEL PAN



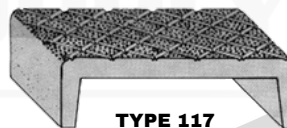
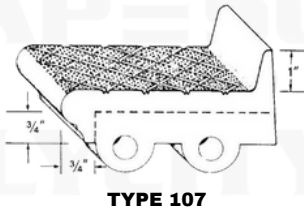
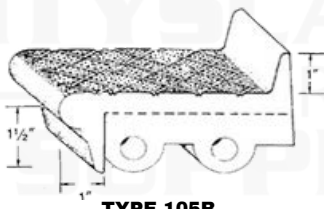
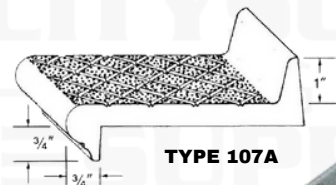
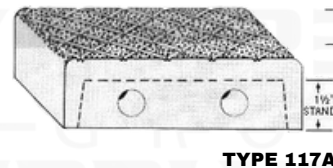
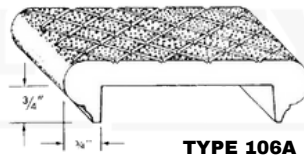
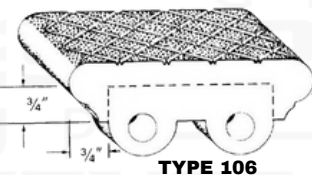
FOR EXISTING STAIR REPAIR



MISCELLANEOUS



**ALUMOGRIT 8' 6" MAX LENGTH
FERROGRIT 6' MAX LENGTH**



**PROTECTIVE TAPE AVAILABLE.
ASK FOR PRICING**

RENOVATION TREADS



STAIRMASTER

UP TO 12'
LENGTHS

A convenient, easy to install method of permanently repairing damaged or worn stair treads. The use of heat treated, corrosion resistant aluminum with a diamond hard aluminum oxide in the filler assures long tread life under heavy pedestrian traffic use. Stairmaster® is appropriate for both inside and outside use.

Furnished with SUPERGRIT® Filler.

*stock in
Toronto!*

- Extruded aluminum base.
- Tread surface covered with Wooster Products reliable Flex-Tred® safety surface.

An inexpensive, easily replaceable solution for making stairways slip resistant. **Flexmaster®** is appropriate for both inside and outside use.

11 AVAILABLE COLOURS

Check out the
last page

**GLOW IN
DARK**

12' MAX LENGTHS

TYPE 365

6 1/2" (165 mm) wide

TYPE 300

9" (228.6 mm) wide

TYPE 311

11" (279.4 mm) wide

1 1/16" (27.18 mm) nose

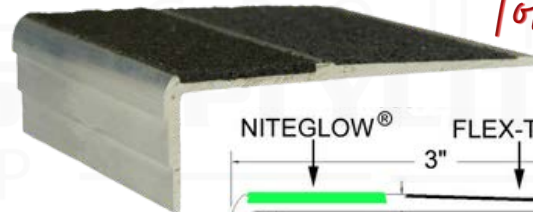
FLEXMASTER

The Flex-Tred® anti-slip surface is chemically bonded onto the extrusion with a permanent type acrylic pressure-sensitive adhesive capable of 7.3 lbs. per sq. in. peel strength.

10 AVAILABLE COLOURS

Refer to Flex-Tred
Colours

**TWO-TONE
AVAILABLE.
ASK FOR PRICING**



333FT

TYPE 333FT

TYPE 333FT-NG

3" (76.2 mm) wide

13/16" (20.87 mm) nose

TYPE 333FTSG

TYPE 333FTSG-NG

3" (76.2 mm) wide

13/16" (20.87 mm) nose



TYPE 500 - 9" (228.6 mm) wide

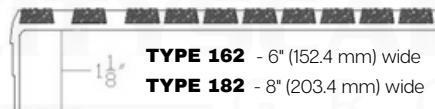
TYPE 500-NG - 9" (228.6 mm) wide

TYPE 511 - 11" (279.4 mm) wide **8' MAX LENGTH**



TYPE 500 SN - 9" (228.6 mm) wide

TYPE 511 SN - 11" (279.4 mm) wide **8' MAX LENGTH**



TYPE 162 - 6" (152.4 mm) wide

TYPE 182 - 8" (203.4 mm) wide



TYPE 540 - 4" (101.6 mm) wide



TYPE 570 - 7" (177.8 mm) wide



TYPE 630 - 3" (76.2 mm) wide



TYPE 660 - 6" (152.4 mm) wide



TYPE 6100 - 10" (254 mm) wide **8' MAX LENGTH**

MORE OPTIONS



FASTENERS

Zinc Machine Screws

#10-24 (¾" and 1 ¼" Lengths) or ¼"-20 (¾" and 1 ½" Lengths)

Primary Use: Bolt extruded treads to steel pan or concrete.



Stainless Steel Machine Screws

#10-24 (¾" and 1 ¼" Lengths) or ¼"-20 (1 ½" Lengths) 18-8 Stainless Steel

Primary Use: Bolt extruded treads to steel pan or concrete in corrosive environments or marine applications.



#10-24 Hex Nut

#10-24 or ¼"-20 Zinc or Stainless Steel available, use same type as screw.

Primary Use: Bolt extruded treads to steel pan return or to secure wing anchors. Use with Stainless Steel Machine Screws.



Wing Anchor

Primary Use: Cast products in new concrete. Attached to tread with machine screws & nuts.

*Always includes hex nuts on order.



Zinc Wood Screw

#10 x 1 ½" or #14 1 ½"

Primary Use: Extruded products on wood stairs.



Stainless Steel Wood Screw

#10 x 1 ½" or #14 1 ½", 18-8 Stainless Steel

Primary Use: Extruded products on wood stairs in corrosive environments.



EXTRUDED ONLY

3/16" Tapcon Screw

1 ¼" and 1 ½" Lengths (1 ¼" Length screws are blue w/ black heads)

Use: Extruded products to existing concrete or masonry.



Expansion Shields

#10 or ½" Expansion Shield &

Lead Wood Shield

Use: Anchor tread to an existing surface, such as concrete or masonry.



#8-32 x ¾" Self-Tapping Zinc Machine Screw

Use: Attaches inserts to base **FOR 2-STAGE WOOD & INSERTS ONLY**



CAST ONLY

Concealed Integral Anchor (Cast On Anchor)

Aluminum Approx. 1" long.

Use: Cast treads in new concrete. Only on types 100, 101, 101SP, 102, 103, 104, 105A & 116 MUST BT SPECIFIED.



½" x 1 ½" Tapcon Screw

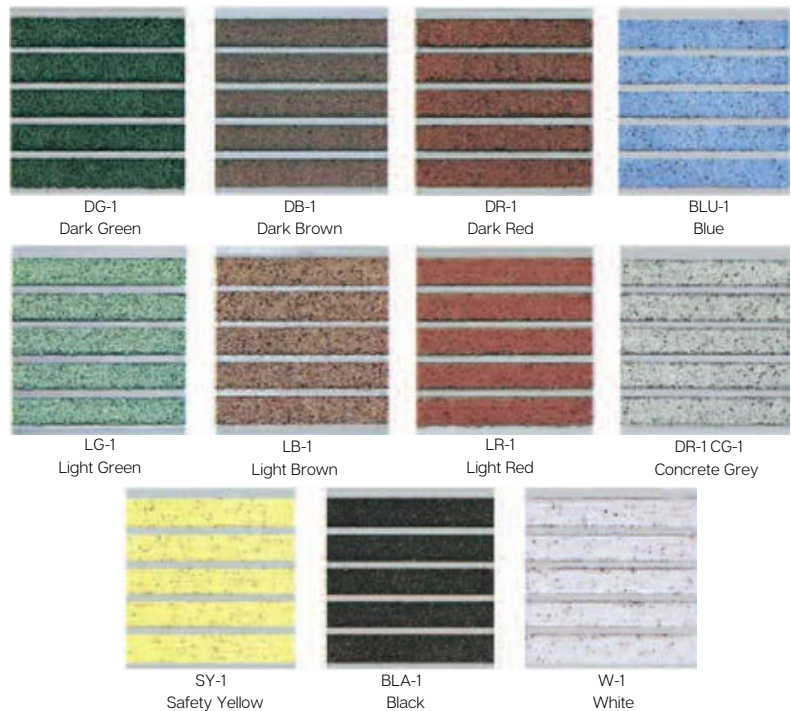
Use: Cast products to existing concrete or masonry.



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