

CAST TREADS AND NOSINGS PROVIDE:

Safe, anti slip walking surface. Protection of the step edge from damage. Visual contrast makes step edge easier to see.

FOR MISCELLANEOUS USES

TYPE 110

Rounded edges

Standard thickness - 5/16" Standard widths - 3",4" and 6"

DRAWING NOT TO SCALE

Rounded edges. Chief uses: expansion joint covers,

FASTENERS: Type 110 is available with the following types of anchors: Wing Anchors Nuts & Bolts, Concealed Integral

Anchors, Screws & Expansion Shields, Tapcon Screws, Wood

piece. Lengths over maximum will be made in equal sections

platforms around machinery, deck treads

FEATURES:

Maximum Durability in Rough Use Indoor or Outdoor Use Resistant to Corrosive Environment New Construction or Renovation **Anti-slip Properties** Ready to Install Convenience

ABRASIVE CASTINGS SPECIFICATION:

- Provide Alumogrit® type 110, size_____, safety treads/ nosings as manufactured by Wooster Products Inc. for interior and exterior stairs.
- Abrasive shall be #20 virgin grain Aluminum Oxide (AL₂O₃) abrasive, integrally cast into the walking surface to a minimum depth of 1/32 inch.
- Safety nosings up to 6" deep with cross-hatched surface being installed into wet concrete shall have a "Feature Strip" (Trademark 3571602) along the back edge.
- Concealed type anchors shall be slotted rivet type, integrally LENGTHS: Lengths are to order up to 8'6" maximum in one cast into the body of the nosing a minimum of 3/8 inch. (Not mushroom type)
- Cast metals used shall conform to the following specification:
 - Alumogrit® (Abrasive cast aluminum): No. 43 secondary ingot; low copper content; corrosion resistant.

Screws

- Any holes or countersinks shall be machine made. Screwheads shall not protrude above tread surface.
- All cast products shall have shot blasted finish.
- Cross hatching and fluting shall be 1/16 inch deep minimum and shall be clean and well defined.
- Nosings shall terminate not more than 4" from ends of steps for poured concrete stairs; for concrete filled steel pan stairs, nosings shall be full length of steps less 1/8 inch clearance.

GUIDELINES FOR THE INSTALLATION OF METAL SAFETY TREADS OR NOSINGS INTO NEW CONCRETE OR STEEL PAN FILLED STAIRS:

The use of very large aggregate in the concrete mix may make placement of the safety nosing difficult.

Safety nosing placement may be difficult in concrete with very low slump.

Place concrete into the stair forms or steel pans as quickly as possible; schedule pour so as to install the metal safety nosings guickly before the initial set of concrete occurs.

Puddle the concrete, tamp the safety nosings to insure proper concrete formation around the anchors.

Remove protective tape (if used) as soon as practical.

Order nosings or treads well in advance of the pour or installation date.

Close stairway after pour; permit no use for 24 hours.

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