

# WP<sup>®</sup> SUPERGRIT<sup>®</sup> SAFETY TREADS

## SUPERGRIT<sup>®</sup> TREADS PROVIDE:

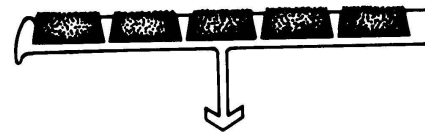
A heat-treated, corrosion resistant, extruded aluminum base with satin lacquered finish. The use of diamond hard aluminum oxide in the filler assures long tread life under heavy pedestrian traffic use. Supergrit<sup>®</sup> is appropriate for both inside and outside use.

## SUPERGRIT<sup>®</sup> FEATURES:

- Extruded aluminum base - abrasive filler.
- Lengths to order - up to 120" max.
- High content of aluminum oxide abrasive
- 11 standard colors - Colors extend throughout filler
- Non combustible
- Protective tape available

## SUPERGRIT<sup>®</sup> SPECIFICATION:

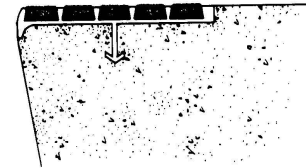
- Provide Supergrit<sup>®</sup> type **231BF** safety nosings as manufactured by Wooster Products Inc for interior and exterior stairs.
- Nosing base shall be type 6063-T5 extruded aluminum.
- Anti-slip filler shall contain not less than 65% virgin grain Aluminum Oxide/Silicon Carbide abrasive.
- Nosings shall be noncombustible as tested under Federal Test Method Standard No. 501a. Method 6411
- Type of anchor shall be specified.
- 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" clearance.
- Color shall extend uniformly throughout the filler; black color will be furnished if no other color is specified.
- Nosings shall finish flush with the top of the traffic surface.



**Type 231BF**  
3" wide, 1/4" thick  
DRAWING NOT TO SCALE

This series is designed to meet the OSHA requirements of the barrier-free code for stair construction.

Note: Nose design provides better fit at formed edge of steel pan.



Detail - Sure hold anchor in concrete step

## 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 pours so as to install the metal safety nosings quickly before initial set of concrete occurs.
- Puddle the concrete, tamp the safety nosing 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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