

INSTALLATION GUIDE

Installation Information

SPECTRA® PROFILES FOR SLOPED RISER STEEL PAN STAIRS... MEETS OSHA BARRIER-FREE DESIGN

Installation Information for Wet Concrete and Existing Construction

I. How to Install into Wet Concrete:

Order nosings or treads well in advance of the pour or installation date. Keeps treads free of dirt during construction (See protective tape option below).

- Place the concrete into the stair forms or steel pans as quickly as possible; schedule pours so as to install the metal safety nosings quickly, before the "initial set" of the concrete occurs.
- Puddle the concrete, tamp the safety nosings to insure proper concrete formation around the anchors.
- 3. Remove the protective tape as soon as practical
- 4. Close stairway after pour; permit no use for 24 hours.

Note: *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.

- * Nosings should terminate not more than 4" from ends of steps for poured concrete stairs.
- * For concrete filled steel pan stairs, nosings should be full length of steps less 1/8 inch clearance.

Protective Tape: Nosings for NEW construction can be furnished with a protective tape cover. This tape should be removed after the stairs are installed. Tape coverings entail a small additional charge per lineal foot. Tape should not be left on treads longer than 45 days.

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