

## #18 Heavy Duty Ribbed Square Nose

### Manufacturer

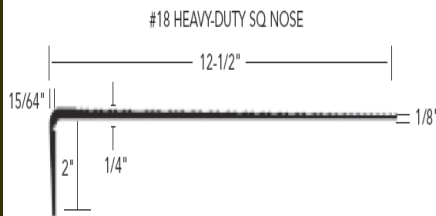
Roppe Corporation  
1602 N. Union Street  
P.O. Box 1158  
Fostoria, Ohio USA 44830-1158  
Website - [www.roppe.com](http://www.roppe.com)  
t: (419) 435.8546 tf: (800) 537.9527  
f: (419) 435.1056  
e-mail: [sales@roppe.com](mailto:sales@roppe.com)

### Product Description

Roppe Vinyl Stair Treads are designed for use on all interior stairs, including pan-filled concrete steps and wooden steps. Roppe vinyl stair treads are non-conductive and resist scuffing, gouging and most chemicals and common substances. Roppe stair treads cushion footsteps, reduce noise, and help prevent slipping.

### Features

100% Recyclable	Does Not Require a Finish
ADA Compliant	Optimized for Visually Impaired
Excellent Slip Resistance	Excellent Chemical Resistance
FloorScore® Certified	Qualifies for LEED® Credits



### #18 Heavy Duty Ribbed Square Nose Tread

Nose Type: Square  
Nose Length: 2" (39.69 mm)  
Leading Edge Thickness: 1/4" (6.35 mm)  
Back Edge Thickness: 1/8" (3.2 mm)  
Nominal Tread Depth: 12 1/4" (311.2 mm)  
Tread Lengths: 42", 48" and 72"  
(Optional) Safety Strip Width: One 2" (50.8 mm) insert or Two 3/4" (19 mm) insert  
Safety Strip Spacing: ~3/4" (19 mm) From Nose, 1 1/4" (31.75 mm) between  
Safety Strip Material: Carborundum  
Weight Per Lineal Foot: 1.8 lbs.  
Treads Per Carton: 6

### Technical Data

LEED v2009 IEQ Credit 4.1: Qualifies  
LEED v2009 IEQ Credit 4.3: Qualifies

ASTM F2169-Resistant Stair Treads: Type TV, Class 2, Group 1 & 2, Grade 1  
ASTM F-2240 - Hardness: Shore A, 85  
ASTM E648 (NFPA 253) - Critical Radiant Flux: Class I, > 0.45 W/cm2  
ASTM E662 (NFPA 258) - Smoke Density: Passes, <450  
ASTM F925 - Chemical Resistance: Passes  
ASTM D2047 - Slip Resistance: >0.6  
ASTM F1515 - Light Stability: Passes  
ASTM F1514 - Heat Stability: Passes  
Acclimation Time: 48 Hours  
Storage & Acclimation Temperature: 65 ° - 85 ° F

### Approved Adhesive\*

(Visit our website for complete Adhesive recommendations)  
AW-510 Acrylic Wet-Set Adhesive  
EN-610 Epoxy Nose Filler Adhesive  
C-630 Contact Adhesive  
TP-620 Pressure Sensitive Tape  
MS-700 Modified Silane Adhesive  
EW-710 Epoxy Wet-Set Adhesive

### Installation\*

(Visit our website for complete Installation instructions)  
All materials are to be delivered to the installation location within 48 hours of installation in its original packaging with labels intact. Store products in a dry area protected from the weather with temperatures maintained between 65° F (19°C) and 85° F (30°C). DO NOT stack pallets. Remove all plastic wrapping and strapping from the pallets and un-box all material in the installation area at least 48 hours prior to installation. Stair Treads must be stored horizontally and placed on a smooth, level, dry surface, which supports the entire width of the stair treads. Ensure substrate is suitably prepared prior to installation.

### Maintenance\*

(Visit our website for complete Maintenance instructions)  
Sweep, dust mop or vacuum the stair treads to remove dirt and other particulates.

### Availability, Cost & Samples

Roppe Flooring products are sold through distribution. To locate the nearest distributor, visit [www.roppe.com](http://www.roppe.com). or send an email to [solutions@roppe.com](mailto:solutions@roppe.com)

### Technical Document Support

Additional product resources and technical documents are available online at [www.roppe.com](http://www.roppe.com). For additional technical support, send an e-mail to [solutions@roppe.com](mailto:solutions@roppe.com)

### Warranty

Roppe Provides a 3 year Limited Warranty on all Light Duty Stair Treads and a 5 year Limited Warranty on all Heavy Duty Stair Treads. For additional information, see associated Warranty documents.

\*For complete adhesive, installation & maintenance instructions, visit [www.roppe.com](http://www.roppe.com)