

TREADS & NOSINGS: The Importance of Slip, Trip, and Fall Prevention



For anyone looking to make their home or business safer by preventing slip and fall accidents, HandiTreads® are the perfect solution. By installing HandiTreads Aluminum Treads and Nosings at home, homeowners can prevent hospital stays and traumatic injuries resulting from trips, slips, and falls. Business owners can make their businesses safer and reduce occupational injuries and missed workdays.

What are HandiTreads, and Why Should I Buy Them?

HandiTreads are powder-coated non-slip aluminum stair treads or nosings. The treads and nosings include a patented raised-button non-slip traction surface and are a permanent safety solution for both homes and businesses. They prevent slip and fall hazards in virtually any weather condition, like rain, snow, and sleet, and continue to create traction on shoes in up to an inch of snow. HandiTreads are easy to install, virtually maintenance free, and far superior and safer compared to standard adhesive grit treads. HandiTreads reduce trip, slip, and fall hazards on a variety of structures including: stairs, steps, ramps, decks, and docks. HandiTreads are versatile, they come in different colors and sizes, and can be installed on virtually any surface wood, concrete, metal, masonry, etc.

User-Friendly Installation

To install, all a customer needs is a power driver and the included color-matched screws. HandiTreads are installed by lining up the tread or nosing and screwing them in place by starting from the center and working outward. Drilling a small pilot hole into hard wood or composite decking will make driving the screws in easier. When installing HandiTreads on concrete or masonry, make sure to use the appropriate anchors.

	How long to apply	Surface prep	Temperature needed for application	Weather Conditions needed for application	Amount of time before usable	Life Expectancy after application	Approx. cost over 20 years	Storage Life
HandiTreads® Available in Black, Brown, Gray, Safety Yellow and Silver	About 1 min. each	None required	Any	Can install in nearly all conditions	Immediately	20+ years	Starting at \$21 per step*	Unlimited
Non-Slip Tape	About 1 minute each after surface prep is complete and area is completely dry	Surface must be clean, dry, oil and dust free	Above 65°F	No rain or snow for 24 hours after installation	Avoid heavy traffic for up to 24 hours	Up to 1 year	\$100 per step	Up to 1 year
Non-Slip Paint	Surface prep and paint time plus 24 hour wait before applying second coat	Surface must be clean, dry, oil and dust free	Between 60°F and 90°F	Paint only when surface and air temperatures are 60°-90°	Up to 5 days for full cure	2-3 years	\$120 per step	2-3 years

* can also be used on decks, ramps, and walkways

Centers for Disease Control and Prevention (CDC), Occupational Safety and Health Administration (OSHA), the National Council on Aging and the National Safety Council about slip, trip and fall statistics