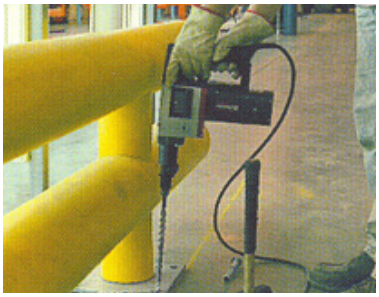
Ideal Shield Standard Guardrail Permanent Installation Instructions

Surface-Mounted Plated Application

Align Guardrail as Required

Using a 3/4" Core Bit, Drill Holes in Surface with Hammer Drill



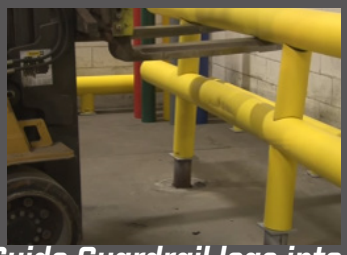
Secure Base Plate with (4) 3/4" x 6 1/4" Anchors

Your Guardrail is Now Installed!

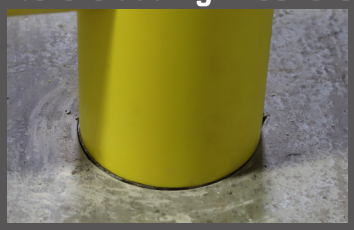
Core-In Application

Using a 10" Core Bit, Core depth necessary for core length

Using forklift or two-person team, place guardrail above core holes

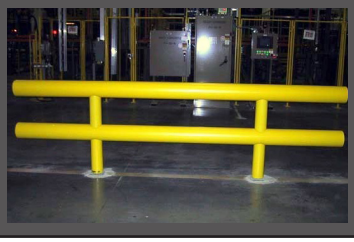


Guide Guardrail legs into core before adding in concrete



Once legs in place, pour in concrete and let cure (wet-set also possible)

Your Guardrail is Now Installed!



idealSHIELD®

(866) 825-8659
WWW.IDEALSHIELD.COM
2525 CLARK ST - DETROIT, MI 48209

Ideal Shield Standard Guardrail Removable Installation Instructions

Removable w/ Steel Floor Sleeve 27"+ Tall Guardrail

Using a 10" Core Bit,
Core depth necessary for core length

Drop in 3" round steel floor sleeve and fill in around sleeve with cement

Using a forklift or two-person team, align guardrail above floor sleeve holes

Guide Guardrail leg Into floor sleeve

Your Guardrail is now installed!

Core & Drop 27" Tall Guardrail or Shorter

To start, layout Guardrail and mark centerline of post on floor

Using a 2 7/8" Core Bit,
Core at Least 6" deep or depth of concrete

Guide Guardrail Legs Into Core

Your Guardrail is now installed!

idealSHIELD®

(866) 825-8659
WWW.IDEALSHIELD.COM
2525 CLARK ST - DETROIT, MI 48209