







FALCON PINS**

Installation Made Easy with Falcon Hex Pins™

The Falcon Hex Pins are an innovative fastener providing significantly greater pullout resistance than typical straight pins or staples. Available in configurations specialized for different soil types, the Falcon Hex Pins improve pullout performance in soft or sandy soils, as well as compact, cohesive soils.

Falcon Hex pins install using a cordless hand drill with our custom installation chuck or a standard 1.5" hex socket.

Step 1: Insert the custom chuck or a standard 1.5 inch hex socket into a hand drill.

Step 2: Place the Falcon Hex Pin into the hex socket. Ensure no debris is on the twist pin before installing.

Step 3: Place the end of the Falcon Hex Pin through the erosion control matting before engaging the drill. Install the pin with slight pressure until the pin is fully installed.

Step 4: A properly installed Hex pin will impart a slight depression on the erosion control matting. If using lightweight netted matting, edge installation

Which Falcon Hex Pin do I need?

It is easy to remember which Falcon Hex Pin to select based on your project soils. Each coil configuration is available in 8" and 12" lengths.

- <u>HS</u> <u>H</u>ex Pin for <u>S</u>oft, <u>S</u>andy, <u>S</u>ilty soils
- <u>HC</u> <u>H</u>ex Pin for <u>C</u>ohesive, <u>C</u>ompact, <u>C</u>lay soils
- <u>HR</u> <u>H</u>ex Pin for Hard, <u>R</u>ocky soils













LOCATIONS & CONTACT INFO

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SOLUTIONS WE SUPPLY

GEOSYNTHETICS

Filter Fabrics

Stabilization Fabrics

Geogrids

- Road Grids
- Wall Grids
- Slope Stabilization

Specialty Fabrics

Composite Geomembranes

• GCLs, PVC, HDPE, LLDPE, EPDM, Granular Bentonite

SEDIMENT CONTROL

Inlet Protection

· Grated Inlet, Curb Inlet, Area Inlet Protection

Ditch Checks

- · Triangle Silt Dike
- GeoRidge

Perimeter Protection

- · High and Low-Porosity Silt Fence, Straw Wattles, Silt Socks
- Safety Fence

Flocculants & Water Treatment

Polymer-Based & Natural Flocculants

Sediment Basin Skimmers

Dewatering Bags

Trackout Control

- FODS
- Rumble Grates

Turbidity Curtains

EROSION CONTROL

Basic Hydraulically Applied Mulches

- Wood
- Paper
- Blends
- Straw

High-Performance Hydraulically Applied Products

- FGM
- Additives & Tackifiers

Temporary Erosion Control Blankets

- Coir & Jute Mat/Nettings
- Short-Term ECBs
- Extended-Term ECBs

Permanent Erosion Control Blankets

- Turf Reinforcement Mats
- HP-TRMs
- Anchor Reinforced Vegetation System

Structural BMPs

- Transition Mats
- Geoweb Cellular Confinement
- Composite Vegetated Armor System
- Flex MSE Vegetated Wall System
- Articulated Concrete Block
- Gabions
- · Grout-Filled Geotextile Mats

Vegetation Establishment

- · Native Seed & Turf Seed
- Fertilizers
- · Organic Soil Additives
- Stratavault Soil Cells

STORMWATER MANAGEMENT

Water Quality

- Inlet Filter Boxes
- Pre-Treatment Chamber
- Nutrient Separating Baffle Boxes
- · High-Flow Biofiltration Media
- · Hydrodynamic Separators
- Stratavault

Water Ouantity

- · Modular Underground Storage Systems
- Chamber Detention Systems

Drainage

- HDPE Swale Liner
- Pipe & Fittings
- · Drainage Composites
- Strip Drain

Inlet Structures

- PVC
- · Drain Basins, In-Line Drains
- Landscape

Permeable Pavers

- Permeable Articulating Concrete Block
- Grass Pavers
- · Gravel Pavers
- Concrete Pavers

SPECIALTY

Natural & Synthetic Coir Fiber Logs **Vegetated Reinforced Soil Slopes** Soil Anchors **Root Barrier System** AquaBlok Muscle Wall

We are full line distributors of construction materials for all project types. Contact us for assistance with a project. From specification and development to installation and completion, we're here to help with all of your site solution needs.