

KINGFIELD CONSTRUCTION PRODUCTS



NOVATAK™ NAIL STOPPER™

Novatak Ionic Waterproofing System

Steel plate reinforced - Ionic bonding waterstop
20% Recycled Content - Cold, Heat, & UV Resistant

Description

Nail Stopper is a butyl encapsulated steel plate used to seal the mechanical fasteners required for applying the Novatak sheet to the support of excavation. The Nail Stopper fully seals the point of penetration through the membrane prior to mechanical fastening and creates a water-tight seal to the membrane. A chemically reactive adhesive butyl rubber surrounds the galvanized steel plate, with the butyl rubber compound comprised of a chemistry that creates a tenacious ionic chemical bond to cast-in-place concrete, continuing the ionic bond from the membrane throughout the mechanical penetration.

Advantages

Features

Non-Vulcanized Butyl Rubber

Ionic Bond to Concrete

Ease of Application

Benefits

Advanced blend of reclaimed butyl rubber exhibits excellent chemical resistance and weathering characteristics for long term durability and water tight performance.

Excellent adhesion to concrete.

Maintains monolithic bond of the Novotak membrane to cast in place concrete.

Self adheres to Novatak sheet.

Mechanically fasten Novatak sheet through the Nail Stopper.

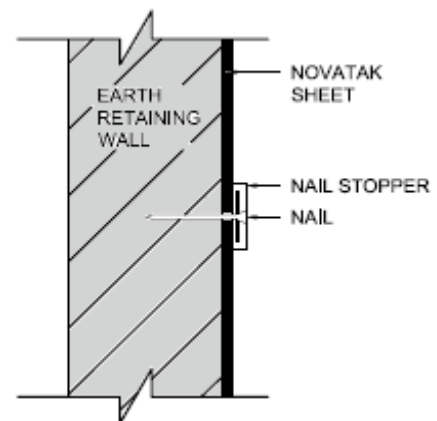
Applications

The Nail Stopper is used to seal mechanical penetrations in the Novatak sheet against the support of excavation and vertical details in pre-applied applications.

Application Procedure

Remove release lining from Novatak Nail Stopper and adhere to Novatak sheet. Mechanically fasten with a proper metal-grade nail through the Nail Stopper taking care to center the penetration in the middle of the Nail Stopper.

Application Detail



**Nail Stopper
Product Data**

Weight	.28 lb.
Dimensions	.24 in. height x 2.36 in. width x 1.97 in. length
Packaging	200 units / case
Safety	45 cases pallet (2,578 lb.)
Shipping	See MSDS

KINGFIELD CONSTRUCTION PRODUCTS

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