



4225 W. Ogden Ave. • Chicago, IL 60623 • Phone: (773) 522-1900

PROTECTION COURSE

WATERPROOFING PROTECTION

Effectively protects delicate waterproofing systems on vertical and horizontal surfaces from backfilling and construction traffic.

Description

SEALTIGHT PROTECTION COURSE is a multi-ply semi-rigid core composed of a mineral-fortified asphaltic core formed between two outside layers of asphalt-impregnated reinforced mats, manufactured in accordance with ASTM D 6506.

PACKAGING

PC2—1/8" x 4' x 8'

PC3—1/4" x 4' x 8'

VIBRAFLEX®

BRIDGE DECK PROTECTION COURSE

Railway proven protection course for bridge deck waterproofing membranes.

Technical Description

SEALTIGHT VIBRAFLEX Bridge Deck Protection Course is a multi-ply, semi-rigid asphaltic panel composed of a mineral-fortified asphaltic core between one liner of asphalt-saturated felt and one layer of fiberglass. One liner is weather-coated and has a polyethylene film facing. It may be used in conjunction with most types of built-up dampproofing and waterproofing membranes, including liquid membranes, sheet membranes of EPDM, butyl, neoprene rubber, polyvinylchloride, as well as built-up systems.

PACKAGING

3/8" x 4' x 8' Sheets

1/2" x 4' x 8' Sheets

VIBRAFLEX is equally adaptable to concrete, wood, steel and prestressed or precast concrete structures that require waterproofing. It is ideal for both new and remedial waterproofing applications.

Application

To reduce the possible ingress and infiltration of fines to a minimum and provide maximum membrane protection, VIBRAFLEX Panels are installed in 2 layers. The first layer is laid dry directly on the waterproofing membrane, with each sheet butted tightly to the next. The second layer is then laid with the butt joints staggered on a half sheet module.

GARDOX®

HORIZONTAL JOINT SEALANT

Description

SEALTIGHT GARDOX Horizontal Joint Sealant is a pourable, two-component, cold-applied compound for sealing joints in concrete. Chemically reactive polymers, plasticized with coal tar, cure to a durable, rubber-like joint seal that offers a firm, smooth, non-tracking surface retaining flexibility from -20°F (-29°C) to over +200°F (93°C). Effectively seals the joint against water infiltration and rejects incompressibles. GARDOX is resistant to jet fuels, most common solvents and chemicals. It will accommodate a joint movement of ±25% when correct joint design techniques are followed.

Uses

GARDOX is ideal for sealing joints on highways, airport runways, bridges, plaza decks and driveways.

Specifications

Federal Specification SS-S-200 D, Type H
Federal Specification SS-S-195, Type H
FAA Specification Item P-605
ASTM C 920, Type M, Grade P, Class 25, Use T
Corps of Engineers CRD-C 526, Type H

Color

Black

PACKAGING

1 gal. unit (1/2 gal. 'A', 1/2 gal. 'B')

4 gal. unit (2 gal. 'A', 2 gal. 'B')

WATERPROOFING