

ALEXCONSEAL



Self Sealing Water Stop

Description

ALEXCONSEAL is formulated multiple composite water stop. ALEXCONSEAL swells when water penetrates its joint; it can be applied without split forming or splice.

Uses

- Foundations, slabs and retaining walls.
- Manholes.
- Tunnels.
- Concrete storage tanks.
- Water structures.

Advantages

- No split form or splicing.
- No water tracking
- Flexible when penetrate the concrete.
- Quick and easy to use.
- Non toxic.
- One component.
- No problem occurs when using ALEXCONSEAL such as:-
 - Keep the PVC vertical during casting.
 - Problems of welding splice.
 - Need for along path in case of water head.

Properties

Colour	Black
Specific Gravity	1.33
Hydrocarbon content	48%
Application temp	-20 °C to 50 °C

Standard:

Penetration cone
ASTM D-217

Volatile matter
ASTM D-6

Hydrocarbon content
ASTM D-297

Specific gravity
ASTM D-71

Guide to application

Application:

- Remove all losses, dust.
- Paint the surface by using ALEXCONSEAL primer.
- Erect the ALEXCONSEAL in the third part of the wall which face the water side.
- Fix the ALEXCONSEAL by using a surrounded nail in staggered form.
- Remove the cover of ALEXCONSEAL.
- Be sure that no end of the motioned outside the concrete wall.

Packing:

Is available in two cross section sizes.
25*20mm
12*20mm

Coverage:

By meter length

Guarantee:

All precaution is taken in manufacture of each product to comply with the standard of each material.

The data sheet for each product for information only and may be corrected and no liability is accepted for it.

The results may have variation because the method of their use condition under which they are applied cannot be anticipated.

Technical Service:

For any technical advice for using the **ALEXCHEM** contact the technical office.

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