



HYDROPHILIC SEAL

HYDROPHILIC SEAL is a rubber strip of swellable waterstop designed for use in construction and civil engineering applications to solve leakage problems in construction joints before they occur.

HYDROPHILIC SEAL will swell upon contact with water or moisture and prevent leakage thus working as a perfect water stop.

CHARACTERISTICS

- Excellent in durability, weather proof, and chemical resistance
- It is not affected by water condition & water temperature
- Easy installation, safe, easy handing at job site

PROPERTY 20MM X 5MM

Specific Gravity: 1.463Tensile strength: 1.2MpaElongation: 534 %

- Durometer Hardness : 50 (HAD) - Volume Change :230 %

APPLICATIONS

- Sewage , drainage , culvert box , segment , water treatment facility
- Overhead Water tanks, Sumps, Reservoirs Tunnel, subway, underground road
- Basements, Swimming Pools, Dams
- Underground structure, H steel etc

INSTALLATION

- Clean out surface such as soil, sand, debris, oil and laitance
- If the surface is uneven place with mortar or fast curing cement.
- When using concrete nails, place at 25 to 30 cm interval.
- Store product properly in completely dry conditions

PACKING SIZE: 20MM X 05MM

50M X 2 ROLL / 100M PER BOX OR 8,000 M PER PALLET

