# Sandhya Flex offers high-quality PVC Water Stoppers



**Hyderabad, Telangana Feb 25, 2022 (**<u>Issuewire.com</u>) - Sandhya Flex is one of the leading <u>PVC</u> <u>water stopper manufacturers</u> in India offering the finest PVC water stoppers. These water stoppers provide a physical barrier to water at the concrete joints. It works exceptionally in basements and water retaining structures such as water tanks, swimming pools, structural foundations, and below ground level constructions.

### **PVC Water Stoppers**

Water stoppers are flexible plastic stripes that offer a physical barrier to water. These barriers can be at concrete joints in basements and water retaining structures. The barriers are also known as water bars as well as seal construction joints.

A typical joint water stopper has two identical halves on both sides of the central bulb. It serves as an additional extension that aims to improve the path length for water entering behind the edge of the water stopper.

Moreover, the <u>PVC water stop</u> is made by using the anti-aging customized plastic compound. Also, it has a PVC base polymer. The properties it exhibits are as follows:

- High elasticity and tensile strength
- · Immunity to corrosion
- Excellent weather resistance
- Unaffected by acids, alkalis, metals, salts, and other chemicals
- · Lower water absorption
- High hydrostatic pressure withstanding capacity
- Heavy turbine shock bearing alongside earthquakes and floods

#### PVC WATER STOPPER MAINLY USED IN:

tunnels, bridges, storage tanks, water, and wastewater treatment plants, dams, culverts and other places

The PVC water stoppers will act as sealants at RCC Masonry concrete joints along with preventing any kind of water seepage through the joints. Also, it can withstand any expansion or contraction movements at the joints. It can also efficiently take care of the deflection and displacement that might

happen due to temperature, geo disturbances, and differential foundation settlements.

## Selecting the appropriate PVC water stopper

**Ribbed type:** A multi-purpose water stopper design, it is used for the expected differential settlement of poured as well as firm concrete grip required.

**Dumbbell type:** Greater variations in temperature cause the joints to expand and contract. These water stoppers are the best for this case.

**Kicker or surface type:** Owing to the interference of steel enforcement, when the embedded types cannot be used, these are used for external replacement

Sandhya Flex has an exceptional quality <u>PVC water stopper</u> made of the finest material to offer maximum performance. All our products are designed to ensure the best outcome and fulfill your purpose. For further details or information, contact us today.



#### **Media Contact**

Sandhya Enterprises

info@sandhyaflex.com

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