

## Very fast setting cement, use to stop pressure-water leakage

- · Easy to use, just mix with water
- Very fast setting with rapid early strength development
- Set within 30 120 seconds after mixing
- To stop pressure water leakage, running water
- No shrinkage, no crack



Product description	weberdry water plug is a ready mixed cement to mix with water and become very fast setting and develop high early strength. It is used to constantly stop pressure leaks and can be used under water, as well as through joints between concrete and steel.
Consumption	depends on the size of the leaks
Packaging	1 KG can & 4.5 KG bucket
Color	Grey





#### Surface preparation

- 1. Clean the area until free from any trace of oil, dirt, all chippings, mud, and any other contaminations.
- 2. For the application under water, the area must be clean without the trace of algae.
- 3. The leaking point to be applied by **weberdry water plug** should be at least 1 inch in size. Cut the small area in "V" shape before the application.
- 4. If the area is dry, damp it to saturated point before the application.

#### Mixing

- 1. Mix weberdry water plug in small quantity, enough to fix the leaking point, at a time.
- 2. Mix 4 parts of weberdry water plug per 1 part of water. Apply the product when being damp to the leaking area.
  \*\*Mix with less water for under-water application.
- 3. Prepare the mixture to the shape of leaking point.





#### **Application**



- 1. Use the product immediately after mixing to fill the cracks, leaking points. Hold and press **weberdry water plug** into the area.
- 2. Hold for at least 30 60 seconds and adjust the product to required shape and surface.
  - \*\* It will be almost impossible to adjust when the product sets.
- 3. To fix leaking area vertically, fill the top leaking point and work downward. If possible, fill the bottom leaking area as well. And then apply Weber's waterproof- weberdry tex or weberdry top – on the top area at the side being in contact with water.

#### Recommendation

- weberdry water plug sets rapidly after mixing with water. It's recommended to mix in small amount only for an application at a time.
- If water pressure is very high, it's recommended to plug the area with wood or other materials in order to slow the pressure down.
- After mixing with water, the mixture of weberdry water plug will become warmer, which is chemical reaction for the product to set.
- It's recommended to wear rubber glove when working with weberdry water plug.

### Shelf life and storage:

Store in shade, dry conditions with the temperature between 5-35 °C in closed package provides 6 months shelf life.





## **Technical Data**

weberdry water plug	Compressive strength ASTM C109 (N/mm²)	Flexural strength EN 1015-11 (N/mm²)
10 minutes	6.40	2.33
1 hour	9.42	2.37
6 hours	15.04	3.00
1 day	19.44	3.56
7 days	21.45	4.00
28 days	25.06	4.54







