

## CVC™ 2CF

## Water Isolation Material With High Flexibility

water isolation	Material With High Fie	EXIDIIILY
Product Description	Cement and acrylic based, tw	o components, easy to use and highly flexible water
	isolation material which provides water-proofing.	
Product No	603	
Areas of Usage	Water reservoirs	
	<ul> <li>Gutter channels, sewers and pipes</li> <li>Sealing holes</li> <li>Curtain walls, main basements, foundations, bridges</li> <li>Hot spring and baths</li> <li>Wet areas like kitchen, balcony, terrace, bathroom, WC, swimming and decoration pools</li> </ul>	
Product Advantages	Highly flexible	
	Economical and low labor co	ost .
	<ul> <li>Used in indoor and outdoor locations,</li> <li>Easy to use and apply (can be applied with brush, trowel or spray),</li> <li>Operation time is long,</li> <li>Can be used in horizontal or vertical surfaces securely,</li> <li>Water based and non-solvent,</li> <li>Not toxic and can be used in water reservoirs</li> <li>After removing its cure, resistant to water and frost,</li> <li>Resistant against impact and vibrations, highly adhesive and flexible.</li> </ul>	
Technical Data	Package	30 kg set (A: liquid 10 kg; B: powder 20 kg)
	Color	Grey, green
	Density	1,6 kg/l ( A:liquad and B:powder are mixed)
	Surface temperature	+5°C / +30°C
	Pot life	~ 1 hour (22 °C)
	Mechanical strength	~ 2 days
	Time to Make Coating on It	~ 3 days
	Consumption	~ 1,6 kg/m² for one layer  Its shelf life is ~ 6 months. Products should be stored
	Storage	in a cool and dry environment.
Surface Preparation	The fleer on which there will be	
Surface rreparation	and other chemicals and the defects on the surface are repaired with <b>CVC RM.</b> If the temperature of the surface, where the application will take place, is above 25°C,	
	surface is moistened and saturated.	
	<b>CVC 2CF A:Liquid</b> component is poured into a clean application cup and <b>B:Powder</b> component is completely emptied in it, and with a low-speed and suitable mixer, a smooth homogeneous mixture is obtained in 3-4 minutes until all the lumps disappear. After resting the mixture for 3-5 minutes it is stirred again and made ready for use. (Depending on the air temperature, %10 water may be added to the mixture) Application can be done with a brush or trowel.	
Application and Points	It is recommended to add %10 water to the mixture and perform a thin layer with a	
to take into	brush and then go on to second layer. Each layer thickness shouldn't be more than 2 mms. It is necessary to give 2-6 hours of drying period (depending on the environmental conditions) between each layer. For the plaster mesh applications; plaster mesh is placed on the surface while the first layer looks wet-dry and second layer is applied with a brush or trowel. Surface temperature should be a minimum of + 5 C. Applications should be protected from rain, frost, wind, direct sunlight and high temperature during the first 24 hours. Hardened mortar shouldn't be watered.	
Consideration		





