

### Waterproofing Systems / Acrylic Based

# AQUACEMENT® 2K 207 Component B

Acrylic Based Admixture for Ceramic Adhesives and Waterproofing Materials

## DESCRIPTION

**Acrylic** based component B of **AQUACEMENT 2K 207 Double Component Super Elastic Waterproofing Material**. It is mixed into the waterproofing materials or ceramic adhesives to provide waterproofing, elasticity and high adherence.

## APPLICATION AREAS

- Indoor and outdoor
- Horizontal and vertical applications
- Floor heating systems or outdoor applications by mixing in cement-based tile adhesives,
- Thermal springs, drinking water tanks and swimming pools
- Facade coverings
- Bonding ceramics on ceramics, to increase adherence by replacing the water into the mortar.

## TECHNICAL PROPERTIES

<b>Appearance</b>	White colored liquid
<b>Liquid Density</b>	~1.03 kg/L
<b>Application Temperature</b>	Between +5°C and +35°C
<b>Flexibility</b>	Very good
<b>Service Temperature</b>	-20°C / +80°C

## ADVANTAGES

- Very high adhesive performance
- Provides high stability, does not cause sagging in vertical applications
- High elasticity
- Provides a waterproof layer under screeds and ceramics.
- Provides resistance to high and low temperatures. hot and cold weather conditions
- Strengthens adherence on absorbent and non-absorbent surfaces.

## CONSUMPTION

Mixture Ratios	AQUACEMENT 2K 207 Component B	Water	Total Liquid
AQUACEMENT 2K 207 Component A (20 kg)	7 kg	-	7 kg
Tile and Ceramic Adhesive Mortars (25 kg)	2 kg	4.0 – 5.5 L	6.0 – 7.5 kg
Granite Ceramic Adhesive Mortars (25 kg)	2 kg	3.5 – 5.0 L	5.5 – 7.0 kg

## PACKAGING

7 kg plastic jerrycans



## APPLICATION

### PREPARATION OF THE SURFACE

- Please refer to SURFACE PREPARATION information for AQUACEMENT 2K 207 Double Component Super Elastic Waterproofing Material when used as component B of the product.
- Please refer to the SURFACE PREPARATION information of related product when used with ceramic adhesives.

### APPLICATION

- Please refer to APPLICATION information for AQUACEMENT 2K 207 Double Component Super Elastic Waterproofing Material when used as component B of the product.
- Please refer to the APPLICATION information of related product when used with ceramic adhesives.

### CAUTION

- Please refer to CAUTION information for AQUACEMENT 2K 207 Double Component Super Elastic Waterproofing Material when used as component B of the product.
- Please refer to the CAUTION information of related product when used with ceramic adhesives.

### SHELF LIFE

Expires in 12 months. Store unopened packages, shake well before use. Protect against frost.

### HEALTH AND SAFETY

As with all chemical products, avoid contact with food products, skin, eyes and mouth during use and storage. During the application, use work clothes, protective gloves and glasses in accordance with the occupational and worker health rules. Consult a doctor if accidentally swallowed. In case of contact with skin, rinse with water. Store out of the reach of children.

The application instructions and technical values given for the products have been obtained in accordance with our tests and experiences in accordance with international standards at 23±2°C temperature and 50±5% relative humidity conditions. These values may vary depending on ambient conditions. High temperatures shorten the times, low temperatures lengthen them. Before starting the application, the user should test whether the product is suitable for the application and purpose. FIXA Yapı Chemicals San. Trade Ltd. Sti. is not responsible. This Technical Data Sheet remains valid until the next revision is published. FIXA reserves the right to change the values specified in this Technical Data Sheet, provided that the new version is published. It is the user's responsibility to check that the document is up-to-date. Please contact our sales department for more information.

