## **Technical Information Sheet**



# **Water Block Seal (S-20)**

#### 1. Description

Firestone Water Block Seal is designed to provide a watertight seal as indicated in the details.

#### 2. Preparation

Surfaces onto which Water Block Seal is to be applied shall be free from loose parts of concrete, stone, mortar, foreign materials, and other contaminants. Restore to room temperature prior to use if exposed to temperatures < 15°C for a prolonged period.



### 3. Application

Apply a bead onto the substrate surface. Roll or press the flashing membrane firmly against the seal and substrate avoiding wrinkles to assure a complete seal. Install the appropriate Firestone detail as per Firestone's current specification.

#### 4. Coverage

3 lin.m. per cartridge. Thinning is not allowed.

#### 5. Characteristics

Physical	<ul> <li>Non-drying</li> <li>Adheres well to Firestone PondGard™ membrane sheets, metals, wood and concrete</li> </ul>	
	Good resistance to heat, cold and water	
	• Limited UV resistance	
Technical	• Base	butyl rubber
	• Color	grey
	<ul> <li>Solvents</li> </ul>	heptane
	• Solids (%)	86
	<ul> <li>Specific gravity</li> </ul>	1.33
	• Flash Point (°C)	-10

#### 6. Precautions

Store in original unopened carton at temperatures between 15°C and 25°C. Keep the material out of direct sunlight until ready for application.

Shelf life is expected to be 12 months, when stored in above-mentioned conditions. Shelf life information is only a recommendation and not a fact of life. The actual expiration date depends on the history of storage and handling of the product. Quality and applicability should thus always be verified. Once opened, use within 48 hours.

Refer to Safety Data Sheets. For professional use only. Flammable. Keep away from fire and open flame and other possible ignition sources during storage and use. Do not smoke when using. Use only in well ventilated areas. Avoid prolonged contact with skin. Keep out of reach from children.

