

## Bituminous Protective Coating solvent base.

### DEFINITION

**Novo Proof SB 10/z** is a high viscosity blend of high selective bitumen type in solvent and other ingredients which dries to form high quality bitumen film with high quality protective properties.

### ADVANTAGES

1. Easy to apply.
2. Can be applied to concrete and steel substrates.
3. Good adhesion to most common building substances.
4. Good coverage rates.
5. Good water proofing.
6. Good anticorrosion for steel construction

### FIELDS OF USE

**Novo Proof SB 10/z** is designed to provide a continuous barrier to the passage of water and water vapor.

- To be used as a primer under bitumen sheet.
- Roof Waterproofing.
- To produce vapor barrier.
- Damp proof vapor barrier.
- External Water tank and pipe line protection.
- Curing compound.

### PHYSICAL PROPERTIES @25 C°

DISCRIPTION	VALUE
<i>Appearance</i>	<b>Black viscous liquid</b>
<i>Density</i>	<b>(1.41 ±0.05) gm. / cm<sup>3</sup></b>
<i>Solid content by W.t</i>	<b>75 ± 3 %</b>
<i>Touch dry</i>	<b>1 Hr. (depending on weather conditions)</b>
<i>Time between two coats</i>	<b>3-4 hrs.</b>
<i>Coverage</i>	<b>3-5 m<sup>2</sup> / kg depending on surface conditions and methods of application</b>
<i>Shelf life</i>	<b>12 months in suitable storage conditions</b>

### SURFACE PREPARATION

Remove dust, oil, grease, loose materials & Paints this may affect adhesion with the substrate.

### DIRECTIONS OF USE

#### Mixing before use

- **Novo Proof SB 10/z**: should be mixed well before using to obtain homogenous past.

#### Applications:

- **Novo Proof SB 10/z** may be applied by brush, roller or spray.
- **Novo Proof SB 10/z** may be diluted 5- 15 % with **Novo Sol M 8**
- It is recommended that one or two coats should be applied, depending on protection level required.
- In case very dried concrete surface, should applied primary coat by diluted **Novo Proof SB 10/z: Novo Sol M 8** (5:1)
- Clean up equipment immediately after use by using **Novo Sol T 9** or any solvent (white spirit, thinner)

### STORAGE CONDITIONS

- Best stored at room temperature in dry conditions.
- Avoid humidity, cold freezing conditions and off concrete floors.
- Do not store in direct sunlight.

### PACKAGES

- Pail 20 kg
- Drum 200 & 250 kg

### PRECAUTIONS & SAFETY

- Wear protective clothes, gloves, glasses and face protection.
- For skin contact, remove it with suitable cream followed by soap and water cleaning.
- For eye contact, rinse with plenty clean water then ask for medical advice.
- For more details, safety data sheet for the product is required.
- No smoking during the work

#### NOVOCHEM S.AE

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