

Bituminous Protective Coating solvent base.

DEFINITION

Novo Proof SB 20 is a medium 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. Excellent adhesion to most common building substances.
4. Good coverage rates.
5. High water proofing.
6. Good anticorrosion for steel construction

FIELDS OF USE

Novo Proof SB 20 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> | Black viscous liquid |
| <i>Density</i> | (1.30 ±0.05) gm. / cm ³ |
| <i>Solid content by W.t</i> | 67 ± 3 % |
| <i>Touch dry</i> | 1 hr. (Depending on weather conditions) |
| <i>Time between two coats</i> | 3-4 hrs. |
| <i>Coverage</i> | 4-6 m ² / kg depending on surface conditions and methods of application |
| <i>Shelf life</i> | 12 months in suitable storage conditions |

SURFACE PREPARATION

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

DIRECTIONS OF USE

Mixing before use

- **Novo Proof SB20** should be mixed well before using to obtain homogenous past.

Applications:

- **Novo Proof SB20** may be applied by brush, roller or spray.
- **Novo Proof SB20** may be diluted 5- 10 % with **Novo Sol M 08**
- 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 SB20: Novo Sol M 08** (4:1)
- Clean up equipment immediately after use by using **Novo Sol T 09** 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 kg
- Drum 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.

NOVOCHEM S.AE

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