

SAFEGUARD



Chemicals S.A.

Manufacturers & Distributors of Waterproofing & Dampproofing Products. Reg No
2005/149627/23

RUBBERISED BITUMEN

**A rubberized bitumen emulsion, used with a membrane to form
a liquid waterproofing system.**

1. USES

- All types of Flashings.
- Parapet Walls.
- Flat roofs smaller than 500m².
- Sealing joints, laps and roofing screws on corrugated roofs.

2. ADVANTAGES

- Suitable for use in potable water conditions.
- Can be applied to damp surfaces.
- Tough and flexible.
- Excellent adhesion.

3. LIMITATIONS

Do not apply if rain is expected.

Not UV stable.

Not resistant to solvents like Diesel and petrol.

Allow 7day cure before filling dams and ponds with water.

4. COVERAGE

2.5 litre per square meter with membrane.

5. MIXING

Mix well before use.

6. SURFACE PREPARATION.

All surfaces should be sound, clean and free from any contaminants including rust.

7. APPLICATION

Priming

All surfaces, except iron and steel, should be primed using one coat of **Bitumen Primer**. Allow to dry.

Iron and steel should be primed using a suitable corrosion resistant etch primer.

First Coat(after priming)

Apply a generous coat of **Rubberised Bitumen** by brush or roller (1 litre/m²)

Bed the membrane into the wet coat, taking care to remove all air pockets and crease marks.

Overlaps must be a minimum of 50mm.Allow to dry (3 hours, depending on conditions)

Second Coat

Apply a second making sure that the membrane is completely saturated, and allow to dry for no less than 24 hours.

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All products should be used in accordance with the manufacturer's instructions. Whilst any information and/or specification contained herein, is to the best of our knowledge, true and accurate, no warranty is given, or implied in connection with any recommendations, or suggestions made by us, our representatives, agents or distributors as every possible variation in the method of its use or conditions under which it is applied cannot be anticipated.

Final Coat

All areas exposed to direct sunlight should be over coated with **Bitumen Aluminium Paint**, to protect against ultra violet attack.

8. CLEANING

- Uncured **Rubberised Bitumen** can be removed with water
- Cured material can be removed with Solvent Tool Cleaner.

9. DISPOSAL

Dispose in accordance with local regulations.

10. HEALTH & SAFETY

Safety data sheets –available on request

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|-------------|--|
| Shelf life | 12 Month in unopened container. |
| Storage | Store under cover, and protect from frost. |
| Colour | Dark brown when wet, black when dry. |
| Drying time | 2-3 hours depending on conditions. |
| Dilution | Water only. |
| Cleaning | Uncured- water. Cured-Solvent tool cleaner. |
| Coverage | 2.5litre per square metre for full system. |
| Packaging | 25litre, 5litre |

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