



DRIP STOP

RUBBERISED BITUMEN SEALER



RUST STOP A NON-TOXIC RUBBERISED BITUMEN WATERPROOFING COMPOUND FOR FLAT ROOFS, GUTTERS, FOUNDATION WALLS, PLANTER BOXES, FISHPONDS AND RESERVOIRS.

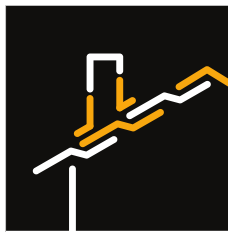


APPLICATIONS

For use on concrete roof tiles, granular roof tiles, raw plaster and fibre cement surfaces



DETAIL WORK & MAINTENANCE ON TORCH-ON SYSTEMS



ALL ROOFING DETAILS FLAT AND PITCHED



FISH PONDS, WATER FEATURES & WATER RETAINING STRUCTURES



TANKING, FOUNDATIONS AND PLANTER BOXES





IMPORTANT NOTES

- **Drip Stop Original** – is designed to be used in conjunction with a waterproofing membrane in areas exposed to any movement of the substrate.

PRIMING

- If applied to new **untreated galvanized iron**, the surface should be treated with an acid degreasing primer.
- **Rusted surfaces** should be brushed down removing all loose material and treated with rust converter.
- **Bright steel surfaces** should be treated with anti-rust primer.
- Porous surfaces should be washed down, left to dry and then treated with a 50% water dilution of the **Drip Stop** waterproofing compound.
- **Gaps and cracks** – Do not attempt to waterproof over large gaps(5mm+) fill with appropriate material i.e.. **Concrete or polyurethane foam**. For large gaps between parapets and roof surfaces, tightly rolled damp newspaper orders a good base to enable thorough saturation from underneath.
- **As with any liquid and membrane system, the first saturation coat is critical. Applying many coats on top of the membrane does not yield proper results.**
- **When overcoating any existing waterproofing system, it is crucial to ensure compatibility with the existing system. This is also relevant for concrete and cement additives.**
- In areas exposed to UV, **Drip stop** should be overcoated with a protective coating of **ALU-COAT SILVER**, Bituminous Aluminium Paint. **Not compatible with acrylic coatings.**
- Drying time depends on the moisture content of the substrate, relative humidity and air temperature.
- In ponding applications, a minimum of 7 rain free days is required prior to exposure to water.
- **Do not apply** if rain is imminent.

COVERAGE

- **Drip Stop Original** – 5L = 2.5 m² or 2 to 2.5L/ m²
- **Clean up** – With water when wet. Use thinners or Petrol when dry.



MAINTENANCE

- It is advised to overcoat the waterproofing system every 3-4 years.



WATERPROOFING APPLICATION

APPLICATION

(When using in conjunction with waterproofing membrane.)

STEP 1

Preparation

- Ensure all surfaces are dry.
- Thoroughly clean all surfaces, removing all dust and loose materials
- On painted roofs, all loose or peeling paint and rust must also be removed.

STEP 2

STIR WELL

- 1st coat, apply a generous layer of **Drip Stop** at a rate of 1L/ m².

STEP 3

- Using a stiff brush immediately press membrane into the wet **Drip Stop** ensuring full saturation, avoiding bubbles and wrinkles. Pre-soaking sections of the membrane by dipping them into the bucket of compound is the best way of achieving the best saturation.
- Allow 75mm membrane overlaps.

STEP 4/5

- 2nd Coat, apply a generous layer of **Drip Stop** at a rate of 1L/ m² ensuring that the membrane weave is fully covered.
- Allow 20 minutes drying time.
- Apply finishing coat at a rate of 0.5L/ m².



PHYSICAL PROPERTIES

Colour:	Chocolate Brown when wet, Black when dry.
Coverage:	3 - 5m ² /L
Total Solids:	± 55%
Specific Gravity:	± 1.08
Water Vapour permeability:	+/- 3.5g/m ² /24hr /mm
Viscosity:	110-115 Krebs Units at 25°C
Flash Point:	None, water based.
Drying Time:	(Between coats) Minimum 45 minutes at 25°C at 65% R.H. (Last Coat) 2-3 hours before resistant to rain. (Non-Ponding Conditions)
Cleaning:	Water when wet, White Sprits when dry.
Chemical Resistance:	Resistant to mild acid and alkali solutions. Not resistant to aromatic and aliphatic Hydro-carbon solvents – Diesel or Petrol
Pack Size:	1L, 5L and 20L



HEALTH AND SAFETY

- Avoid contact with skin or eyes.
- Keep out of reach of children.
- If accidentally swallowed, seek medical advice immediately.
- To avoid the risk of spillage, always store and transport containers in a secure upright position.
- Refer to Material Safety Data Sheet for additional information.



STANDARD DISCLAIMER

The recommendations contained herein are given in good faith and meant to guide the specifier or user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond **STT Sales (PTY) LTD** control.

Important Note; It is the responsibility of the user to ensure that the latest TDS is being used for reference. **FLASH HARRY** Data Sheets are available on our website www.flashharry.co.za or Email info@darachem.co.za.

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