



# BITUCRYL PRIMER

SOLVENT BASED ACRYLIC PRIMER



**BITUCRYL PRIMER** IS A SOLVENT BASED ACRYLIC PRIMER WHICH AIDS THE ADHESION OF DECORATIVE ACRYLIC COATING ONTO BITUMEN SURFACES (MALTHOID, TORCH-ON SYSTEMS AND BITUMEN EMULSIONS).

This solvent based acrylic primer effectively etches with the existing bitumen system creating a strong physical bond. The cured primed surface promotes adhesion of acrylic decorative coatings. The complete system is especially effective when lighter colour (cream and pastel) top coats are used.

With the use of **BITUCRYL PRIMER** consumers now have a choice when deciding on a colour for their roof finishes.



## APPLICATIONS

For use onto bitumen surfaces (malthoid, torch-on systems and bitumen emulsions).



FOR PRIMING LIQUID BITUMEN, (DRIP STOP), AND BITUMEN MEMBRANE, (TORCH-ON), WATERPROOFING SYSTEMS.



AIDS THE ADHESION OF ACRYLIC COATINGS ONTO EXISTING BITUMEN SURFACES.



ALLOWS FREEDOM TO CHOOSE DIFFERENT COLOUR FINISHING COATS.





## IMPORTANT NOTES

- Avoid using Bitucryl Primer on bitumen systems and aluminium coatings that are less than 3 months old.
- Preparation – Surface areas must be thoroughly cleaned, removing any dust, grime and any other soiling agents.
- Application – Do not allow excess Bitucryl Primer to pond or puddle on any bitumen surfaces i.e., do not overload the paint brush, ensure that an even thin coat of Bitucryl Primer is applied.
- Being solvent based, if Bitucryl Primer is over applied onto any bitumen surface, the solvent will soften the bitumen compound.
- A light coat of Bitucryl Primer is all that is required.
- When applying Bitucryl Primer use minimal pressure on each brush stroke. **A heavy-handed brush stroke can soften bitumen surfaces.**
- 24 hours curing time is required before Bitucryl Primer can be over coated.
- Over coating must happen within 7 days of the Bitucryl Primer application.
- Clean up – spirits or Mineral Turpentine.
- Maintenance – It is advisable to overcoat every 2-3 years.
- Do not apply onto wet surfaces.
- Do not apply if rain is imminent.
- Coverage – 8m<sup>2</sup>/L



## WATERPROOFING APPLICATION

### STEP 1

- Surface area must be thoroughly cleaned, removing any dust, dirt, grime and any other soiled agents.
- Surfaces must be dry.

### STEP 2

- Applying a light even coat of Bitucryl Primer at a rate of 8m<sup>2</sup>/L. Do not allow excess Bitucryl Primer to pond or puddle on any bitumen surfaces.

### STEP 3

- 24 hours curing time is required before Bitucryl Primer can be over coated. Over coating must happen within 7 days of the Bitucryl primer application





## PHYSICAL PROPERTIES

Colour:	Clear
Application:	Brush, roller or spray
Coverage:	8m <sup>2</sup> /L
Total Solids:	± 12.5%
Specific Gravity:	± 0.89
Viscosity:	<10 Krebs Units at 25°C
Drying Time:	24 Hours curing timer is required before BITUCRYL Primer can be over coated.
Cleaning:	Mineral Turpentine
Flammability:	Flammable.
Pack Size:	1L, 5L and 25L



## 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](http://www.flashharry.co.za) or Email [info@darachem.co.za](mailto:info@darachem.co.za).

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