

Primer No6 Silicone primer

Introduction

This is a specially formulated silicone based primer for use with a wide range of ACC 1 and 2-part Condensation / Moisture curing RTV silicone sealants and rubbers. This primer imparts good adhesion to most metals. It is recommended as a primer for use on non-porous surfaces.

For all new applications, it is recommended that customers carry out small-scale tests to determine the suitability of the primer and the strength of bond produced.

Key Features

- Suitable for use with ACC RTV Sealants
- Suitable for non-porous surfaces
- For use with most metals

Use and Cure Information

Note: this primer contains solvents which are classified as hazardous under current regulations. Users should read the Safety Data Sheets for this product carefully before use.

Surfaces to be bonded should be dry and free from grease, oil, dust and release agents. Non-porous substrates, including that of silicone rubber, should be solvent degreased prior to application. The primer should be applied with a lint-free cloth or paintbrush and allowed to dry thoroughly at room temperature for a minimum time equal to the tack free time given in this document, before applying the sealant. Drying should be carried out in a well-ventilated area. Do not leave longer than 2 hours. The drying/curing time is dependent on the ambient temperature and humidity.

Heat should not be applied to accelerate the drying cycle. Over-application of the primer will result in poor adhesion. As a guide, one litre of Primer should be sufficient for approximately 15 m².

Health and Safety

Safety Data Sheets available on request.

Packaging

CHT Primers are available in a variety packaging and sizes. Please contact our sales department for more information.

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Property	Test Method	Value
At 23+/-2 °C and 50+/-5% humidity		
Appearance		Liquid
Colour		Pale Yellow
Flash Point °C	BS 2000-34	28 °C
Odour		Alcohol
SG	BS ISO 2781	0.83
Tack Free Time mins		15 mins
Viscosity A-Part mPas	Brookfield	1 mPas
Storage		
Max storage temperature °C		25 °C
Min storage temperature °C		5 °C
Shelf life		12 mths

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