

# SiSiB<sup>®</sup> MR1240

## RTV-2 liquid silicone rubber

### INTRODUCTION

SiSiB<sup>®</sup> MR1240 is two-part room temperature vulcanized silicone rubber, which features an exceptional fluidity and good operability.

### KEY FEATURES

- ☐ Good flow ability
- ☐ High temperature resistant
- ☐ High tear and tensile strength
- ☐ Easy de-mould from complex replica parts
- ☐ Acid and alkali-resistance
- ☐ Low linear shrinkage

### TYPICAL PHYSICAL PROPERTIES

Color	White
Curing agent	T30
Mixing ratio	100:2
Mixed viscosity	21000-24000
Pot life (Min)	30-40
Curing time (h)	6
Hardness Shore A	38±2
Tensile Strength (MPa)	3.8
Tear Strength (N/mm)	26
Shrinkage (%)	Max. 0.3
Elongation (%)	430

### APPLICATIONS

SiSiB<sup>®</sup> MR1240 is used in molding, precision molding and all kinds of silicone rubber rollers; the production of fine crafts soft die, unsaturated resin, epoxy resin, polyurethane, etc.

### PACKING AND STORAGE

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# SiSiB<sup>®</sup> MR1240

## *RTV-2 liquid silicone rubber*

SiSiB<sup>®</sup> MR1240 Part A is supplied in 25kg or 200Kg steel drum.

SiSiB<sup>®</sup> MR1240 Part B is supplied in 1Kg bottle.

In the unopened original container it has a shelf life of 10 months in a dry and cool place.

### NOTES

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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Please send all technical questions concerning quality and product safety to: [support@SiSiB.com](mailto:support@SiSiB.com).