

# SiSiB<sup>®</sup> HR2770

## High Strength HCR for Molding & Extrusion

### INTRODUCTION

SiSiB<sup>®</sup> HR2770 is heating vulcanized silicone rubber with high strength. It is suitable for molding and extrusion.

### KEY FEATURES

- Excellent machining performance
- Excellent and stable physical performance
- Meet ROHS certification

### TYPICAL PHYSICAL PROPERTIES

Appearance	Transparent
Vulcanizing Agent	C-15
Content (%)	2.0
Curing Conditions	170°C x 10min
Hardness (Shore)	68
Tensile Strength (MPa)	10.8
Elongation (%)	572
Tensile Set (%)	5.0
Tear Strength (KN/m)	39

### APPLICATIONS

Wire/cable, hose, miscellaneous accessories etc.

### PACKING AND STORAGE

SiSiB<sup>®</sup> HR2770 is supplied in 20Kg box, with plastic bag inside.

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

### NOTES

All information in the leaflet is based on our present knowledge and experience. We

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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).