

# SiSiB<sup>®</sup> HR0140 HCE

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### INTRODUCTION

SiSiB® HR0140 is general purpose heat cured elastomer for molding.

# KEY FEATURES

Good process ability

Well balanced physical properties and bound resilience

30, 40, 50, 60, 70 durometer grades available

ROHS test passed.

# TYPICAL PHYSICAL PROPERTIES

Product	SiSiB® HR0140 HCE
Appearance	Translucent
Curing Agent	C-8
Curing Agent Content	2.0%
Curing Condition	170°C×5min
Linear Shrinkage (%)	3.2-3.7
Hardness (Shore A)	40+/-2
Tensile Strength (MPa)	Min. 6.5
Elongation (%)	Min. 400
Tensile Set (%)	Max.10.0
Tear Strength (KN/m)	Min. 12.0

# APPLICATIONS

Keypads

Seals

**Parts** 

## PACKING AND STORAGE

Power Chemical
IS09001 IS014001 certificated

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SiSiB® HR0140 is supplied in 20Kg box, with plastic bag inside.

Store in a cool and dry place out of direct sunlight.

### 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.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

Please send all technical questions concerning quality and product safety to: support@SiSiB.com.

