



# SiSiB® HR0150 HCE

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## INTRODUCTION

SiSiB® HR0150 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® HR0150 HCE
Appearance	Translucent
Curing Agent	C-8
Curing Agent Content	2.0%
Curing Condition	170°C×5min
Linear Shrinkage (%)	3.1-3.6
Hardness (Shore A)	50+/-2
Tensile Strength (MPa)	Min. 7.0
Elongation (%)	Min. 300
Tensile Set (%)	Max.10.0
Tear Strength (KN/m)	Min. 15.0

## APPLICATIONS

Keypads

Seals

Parts

## PACKING AND STORAGE

**Power Chemical**  
ISO9001 ISO14001 certificated

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# SiSiB<sup>®</sup> HR0150 HCE

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SiSiB<sup>®</sup> HR0150 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.

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

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