



## INTRODUCTION

SiSiB<sup>®</sup> HR2270 is high tear strength type heat cured elastomer for molding or extrusion.

## KEY FEATURES

Excellent process ability.

High tear strength

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

ROHS test passed

## TYPICAL PHYSICAL PROPERTIES

Product	SiSiB <sup>®</sup> HR2270 HCE
Appearance	Translucent
Curing Agent	C-15
Curing Agent Content	2.0%
Curing Condition	170°C×10min
Hardness (Shore A)	70+/-2
Tensile Strength (MPa)	Min. 8.0
Elongation (%)	Min. 500
Tensile Set (%)	Max.14.0
Tear Strength (KN/m)	Min. 40.0

## APPLICATIONS

Wire/Cable

Tubes

Parts

## PACKING AND STORAGE

**Power Chemical**  
ISO9001 ISO14001 certificated

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# SiSiB® HR2270 HCE

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SiSiB® HR2270 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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