



SiSiB[®] HR6550 HCE

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INTRODUCTION

SiSiB[®] HR6550 is heat cured elastomer for molding.

KEY FEATURES

Excellent process ability.

Well balanced physical properties and bound resilience

Excellent dielectric property

ROHS test passed

Tracking resistance TMA4.5

TYPICAL PHYSICAL PROPERTIES

Product	SiSiB [®] HR6550 HCE
Appearance	White
William Plasticity	220+/-40
Curing Agent	C-8BS
Curing Agent Content	0.5%
Curing Condition	170°C×10min
Hardness (Shore A)	57+/-3
Tensile Strength (MPa)	Min. 4.5
Elongation (%)	Min. 250
Tensile Set (%)	Max. 8.0
Tear Strength (KN/m)	Min. 15.0

APPLICATIONS

Insulator

Arrester

Power Chemical
ISO9001 ISO14001 certificated

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PACKING AND STORAGE

SiSiB[®] HR6550 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.