

# Elastoflex<sup>®</sup> AR23

High Performance Pre-dispersed aramid fiber



Innovation<sup>®</sup>  
Inspiration of Technology

## Product Identification

**Elastoflex<sup>®</sup> AR23** offers highly effective reinforcing aramid fiber based natural rubber. The pre-dispersed aramid fiber was developed for superior dispersion with ease of process. It provides unique combination of dynamic mechanical - thermal properties, high strength, abrasion resistance, and low density. Elastoflex<sup>®</sup> AR23 suits for a wide range of applications.

## Applications

Elastoflex<sup>®</sup> AR23 can be applied in friction products, sealing materials, and antivibration applications.

## Basic Properties

Appearance	Yellow color sheet
Mooney Viscosity, ML (1+4) 100 °C	47 - 53
Specific Gravity	1.00 ± 0.02

## Storage and Shelf Life

Elastoflex<sup>®</sup> AR23 should be stored in dry and dark conditions, and away from sunlight, as well as sources of heat. One year from production date when stored at ambient temperature.

Supply form: Sheet (approx. 500 mm x 510 mm x 8 mm)

Packaging: Wooden containers of total net weight 1 MT of slabs/sheets.

## Packaging

*The purpose of this document is only for technical support of the use of the product*

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Product Data