

Features

- Food Grade NBR
- Conforms to EU1935:2004 2023/26
- Meets FDA CFR 177 Sub Part C 177.2600
- Independently Certified Nitrosamine Free

Food Quality White Nitrile Rubber Sheet, 1400 x 1000 x 6mm

RS Stock No.: 0291890



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

European Union Manufactured FoodSafe Grade Butadiene Acrylonitrile Rubber (NBR) Sheeting conforming to all latest Specifications and Best Practice including EU1935:2004 2023/26 & FDA CFR 177 Sub Part C 177.2600. These grades are Independently Certified Nitrosamine Free.

The component parts used and maximum levels in compound mixture are in accordance with FDA (Food & Drug Administration – Department of Health and Human Services) part 177 – indirect food additives section 177.2600 – rubber articles for repeated use.

General Specifications

Colour	White
Elongation at Break – Minimum	500%
Highest Recommended Working Temp.	100 °C
Lowest Recommended Working Temp.	-30 °C
Shore Hardness (Shore A)	60° Shore +/-5°
Specific Gravity	1.39 g/cm ³
Tensile Strength	7 MPa

Mechanical Specifications

Length	1400mm
Thickness	6mm
Width	1000mm

Guidelines for Use

Food Use Suitability	Excellent
Abrasion Resistance	Moderate
Ozone Weather Resistance	Moderate
Flame Retardancy	Not recommended
Electrical Resistance	Not recommended

Approvals

Compliance/Certifications	FDA CFR 177 & EU1935:2004 2023/26
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