

FLUROELASTOMER SHEETS

【 Dimension 】

Flat Sheets(Up to 500 X 500mm, Thickness 1-25mm)

Coiled Sheets (Width up to 2000mm, Thickness 1-25mm, Unlimited Length)

【 Material 】 Fluoroelastomer

【 Characteristics 】 Excellent resistance to high temperature, acids, alkali, fuels and many kinds of chemicals.

【 Colors 】 Black mainly, and other colors as per customers' requests.

【 Durometers 】 55-90 Shore A

【 Applications 】 used as the mats or liners for the critical environment with strong alkali, acid or hot oil; or made into gaskets by die cutting for the same applications.

【 Advantages 】 The fluoroelastomer sheets are even in thickness and have perfect smooth surfaces. They are endowed with excellent physical properties and superior resistance to high temperature and chemicals. Our capability of making maximum width up to 2000mm and minimum thickness of 0.5mm could allow us to serve most of industries.

And any other kinds of fluoroelastomer sheets e.g. for insulation, fabric or metal mesh laminated sheets, and surface treated sheets are available.



【 Tolerance Chart 】

<Thickness Tolerance>

Nominal Thickness (mm)	Tolerance ±
0.5-1.00	0.15
1.00-1.60	0.15
1.60-2.5	0.2
2.50-4.00	0.25
4.00-6.30	0.35
6.30-10.00	0.4
10.00-16.00	0.5
16.00 or more	3.50%

<Width Tolerance>

Normal Width (mm)	Tolerance ±
630-1000	20
1000-1600	30
1600 or more	3%



* High Tolerance can be manufactured upon request.