宇航橡胶 YuHang Rubber RUBBER

# 南京宇航橡胶有限公司
# NANJING YUHANG RUBBER CO.LTD

*Manufacturers · Designers · Distributors*

## Acid Resistant ICI M228 EPDM Sheeting

Product Code: RC0356

## Product Description

Our acid resistant ICI M228 EPDM sheeting is a high-grade material that has been specifically manufactured in order to conform with ICI M228 specification. This material is suitable for use in a wide range of acid and chemical contact applications. It also provides excellent weathering and Ozone resistance as well as good flame retardant properties.

### Available In -

Full Rolls

Cut to strip

Bespoke Gaskets

## Technical Specification

| Properties | Test Method | Values |
|---|---|---|
| Product | - | Acid Resistant EPDM Sheeting |
| Compound | - | EPDM |
| Hardness (Shore A) | ISO 7619-1 | 80° ± 5° |
| Density | ISO 2781 | 1.16 g/cm$^2$ |
| Tensile Strength | ISO 37 | 10 N/mm$^2$ |
| Elongation at Break | ISO 37 | 225% |
| Tear Strength | ISO 34-1 | 30 |
| Compression Set (22h, 100°C) | ISO 37 | 40% |
| Working Temperature Range | - | -35°C to + 120°C |

REACH COMPLIANT · COMPLIANT

QMS ISO 9001 : 2015 REGISTERED

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

E-mail: sales@rubbermanufact.com Http://www.rubbermanufact.com TeL:+86 18005162255

Nanjing YuHangrubber company limited in China Jiangshu

## Standard Sizes

| Properties | Tolerances |
|---|---|
| 2.5mm x 1.6m x 10m | +/- 03mm |
| 3mm x 1.6m x 10m | +/- 0.3mm |
| 5mm x 1.6m x 10m | +/- 0.4mm |
| 6mm x 1.6m x 10m | +/- 0.5mm |

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