

# NATURAL(NR)

Natural rubber has excellent physical properties such as abrasion and low-temperature resistance. Poor resistance to petroleum based fluids. Used for gaskets and seals in water and low acid applications.



#### SIZE INFORMATION

- Thickness Rang(mm): 0.5~25
- Width Range(m): 1~1.5
- Length Range(m): 1~20
- Colour: Black~Blue~Orange~Red~Pink

# **APPLICATION**

- Seals and gaskets
- Matting for protection purpose
- Handling Slurries
- General Usage

# BASIC INFORMATION

- Temperature range (°C): -30~+75
- Tensile strength range (Mpa): 21~26
- Elongation at break range (%): 450~810
- Specific gravity (kg/cm3): 0.98~1.15
- Hardness range (SHORE A): 40~70
- Compression set range\*: 15~25
- Abrasion resistant range: 90~120

# **FEATURE**

- Good abrasion- resistance
- Good tear- resistance
- Flexible Hardness
- Excellent elasticity

#### GRADE

High Abrasion Resistant Rubber Sheets

#### NOTE

- Sheets can be supplied with 1 or 2 ply insertion/s in Cotton, Nylon, Polyester, Glass Fibre etc.
- One side or both side smooth or fabric finish can be supplied.
- Specifications are subject to change without notice.
- \* Compression Set at 70°C for 22 hrs.