

# HYPALON

Hypalon(CSM) Rubber rubber sheet has high-temperature resistance and chemical resistance to acids and alkalis. CSM (Hypalon) Rubber Sheet has good physical and flame resistant properties, making it suitable for electrical sealing applications.



## SIZE INFORMATION

• Thickness Rang(mm): 0.5~25

Width Range(m): 1~1.5Length Range(m): 1~10

• Colour: Black

#### **APPLICATION**

- Seals and flange gaskets
- Lining of pipes and tanks
- Transfer and joining sleeves
- Insulating strip & Isolation barriers
- Acid proof Splash guards and covers

#### BASIC INFORMATION

- Temperature range (°C): -35~+140
- Tensile strength range (Mpa): 6.8~15.5
- Elongation at break range (%): 350~400
- Specific gravity (kg/cm3): 1.30~1.40
- Hardness range (SHORE A): 60~70
- Compression set range\*: 35~40

### **FEATURE**

- Good Ozone resistance
- High temperature resistance
- Good Chemical resistance to acids and alkalis.
- Good Flame resistance

#### GRADE

Premium Grade Rubber Sheets

#### NOTE

- 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.