

# Technical Data Sheet

## Pure Gum 35 Rubber Sheet

**Features:** Shuk Pure Gum 35 Rubber Sheet is a premium grade, unpigmented, soft, highly flexible and elastic premium grade 35 Duro wear-resistant Natural rubber which has excellent resistance to wet and dry fine particle sliding abrasion.

Shuk Pure Gum 35 is free from synthetic compounds and contains no colour pigmentation making it non-marking and suitable for applications where colour contamination is a concern.

**Applications:** Shuk Pure Gum 35 Rubber Sheet has been designed primarily for use as a flexible and compressible strip, pad, lining or gasket and is mainly used for Sealing, Insulating, Isolating and Protecting, steel or other surfaces. Its properties make it suitable for use in a wide range of applications including:

- Flange gaskets on pipes and tanks
- Lining of pipes and tanks
- Transfer and joining sleeves
- Loading socks
- Insulating strip
- Isolation barriers
- Vacuum forming blankets
- Variety of sealing applications

**Dimensions:**

GMGUM0.8	0.8mm Thick
GMGUM1.6	1.6mm Thick
GMGUM3.2	3.2mm Thick
GMGUM4.5	4.5mm Thick
GMGUM6.4	6.4mm Thick

**Technical Information:**

Polymer	NR	
Colour	Tan/Translucent	
Specific Gravity	0.97	ASTM 0297
Hardness	35° ± 5° Shore A	ASTM D2240
Tensile Strength	15 MPa (min)	ASTM D412
Elongation at Break	700% (min)	ASTM D412
Tear Strength	60 N/mm (min)	ASTM D624
Temperature Range	-25 °C to +70°C	