

EPDM RUBBER SHEETS

EPDM or Ethylene Propylene Diene Monomer has an excellent operating temperature range of -45°C to + 120°C. It is highly recommended for out-door uses as it extremely resistant to oxidation, U. V. Rays and Ozone. However, EPDM does not have good oil resistance or adhesion properties. It is resistant to many chemicals and solvents and shows good resistance to many corrosive chemicals. It is also used for roofing sheets and weather strips.



EPDM RUBBER SHEETS - COMMERCIAL GRADE							
Code	Specific Gravity	Hardness +/- 5	Tenstile Strength	E Longation at break	Compression Set At	Temp. Range ° C	Colour
	gm/cm ³	Shore A	(min) kg/cm ²	(min) %	70° C for 22 Hrs %		
CKEP18060	1.3	60	80	300	35	-30 to +100	Black
CKEP16065	1.35	65	60	250	35	-30 to +70	Black
CKEP15060	1.35	60	50	300	45	-30 to +70	Black
EPDM RUBBER SHEETS SPECIAL GRADE							
Code	Specific Gravity	Hardness +/- 5	Tenstile Strength	E Longation at break	Compression Set At	Temp. Range ° C	Colour
	gm/cm ³	Shore A	(min) kg/cm ²	(min) %	70° C for 22 Hrs %		
CKEP110060	1.15	60	100	300	25	-30 to +130	Black
CKEP114465	1.15	65	144	400	30	-30 to +130	Black
CKEP19050	1.25	50	90	300	30	-30 to +130	Black
CKEP18065	1.25	65	80	300	30	-30 to +120	Black
CKEP111070	1.18	70	110	250	8	-30 to +120	Black
FOOD GRADE RUBBER SHEETS							
Code	Specific Gravity	Hardness +/- 5	Tenstile Strength	E Longation at break	Compression Set At	Temp. Range ° C	Colour
	gm/cm ³	Shore A	(min) kg/cm ²	(min) %	70° C for 22 Hrs %		
CKEP15060	1.3	60	50	300	40	-25 to +130	Off White

Standard Length: 10 Mtr.

Standard Width : 1.2/1.4/1.5 Mtr.

Note:

1-One side or both side smooth or fabric finish can be supplied.

2-Specifications are subject to change without notice