



## TECHNICAL SPECIFICATION of rubber sheets CR

Rubber sheets CR are special purpose articles based on CR elastomer.

The basic characteristics are good water resistance, average resistance to oils and good resistance to atmosphere conditions.

Temperature range of work  $-10$  до  $+ 80/^{\circ}\text{C}$

Color black.

Rubber sheets can be produced according to the customer requirements:

- all rubber (rubber sheets without textile)
- "sandwich type" – with one, two, three or four reinforcing textile insert/inserts, cotton or polyester.

Surface appearance - both sides smooth.

The tolerances of the dimensions are according to the requirements of ISO 3302.

Basic physics and mechanical characteristics are:

- Density,  $\text{g}/\text{cm}^3$  - 1.45-1.55
- Hardness Shore A – 60-70
- Tensile strength, MPa – not less than 7
- Elongation at break, % - not less than 250

The shelf period of rubber sheets is 1 year. The stores determined for rubber sheets storage must be roofed, dry and protected from direct sun-light. Keeping chemicals (benzene, spirit, oils, etc) near to the stored units is not allowed. The sheets should be stored in their original packing.