

TECHNICAL DATA SHEET

NBR RUBBER SHEET

Sheets made of NBR rubber feature high elasticity, breaking strength, low permanent compression set, frost resistance, but most importantly, high resistance to grease and oils, which is the major advantage of NBR rubber sheets.

Dimensions:

Thicknesses and dimensional tolerances:

1mm±0,2mm 6mm±0,5mm
2mm±0,3mm 8mm±0,6mm
3mm±0,4mm 10mm±0,8mm
4mm±0,4mm 15mm±1,5mm
5mm±0,5mm 20mm±2,0mm



As a standard, we manufacture 1200 wide and 10mb long boards with thickness of 1-20mm, 20-50mm thick sheets 1000x1000mm.

Dimensions may be changed upon agreement with the customer.

Parameters	Unit	Value
Hardness (H)	ShA	65 +/-5
Tensile strength (TSb) min	Mpa	4
Relative elongation after rupture (Eb) min	%	200
Maximum density	g/cm ³	1,50
Operating temperature under standard operating conditions	°C	-20 to 100

Packaging and storage:

The rubber sheets are sent in rolls of 12m² or in 1000x1000mm sheets.

Keep in storage rooms away from heat source, protect from direct sunlight and harmful substances.

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