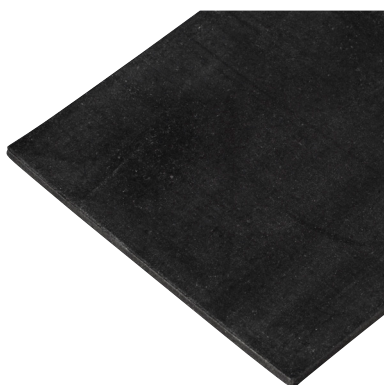




Neoprene 642 RV

Trade quality CR-rubber with or without inserts

Material
CR

Color
black

Density (gr/cm³)
±1,40

Hardness (°Shore)
65 ±5

Pressure max. (bar)
10

Temperature limit (°C)
min -30°C, max +70°C

Application
Neoprene® 642RV is applied in applications where the material is exposed to differing weather influences and/or UV light. Neoprene® 642RV is aging-resistant.

Approvals and certificates
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Table 1: Technical data*

Property	Norm	Value	Unit
Max. surface pressure σ_{v_0}		10	MPa
Minimum temperature		-30	°C
Maximum temperature		+70	°C
Hardness	ISO 7619	65	Shore A
Elongation at break	ISO 37	200	%
Tensile strength	ISO 37	6	MPa
Compression - 22 hr at 70 °C	ISO 815	40	%
Density		1,4	g/cm ³

* Depending on temperature en construction.

Table 2: Supply programme*

Thickness (mm)	Inserts	Width (mm)	Length (mm)	Part no.
2	-	1400	20	10017171
2	1	1400	20	10017180
3	-	1400	10	10017172
3	1	1400	10	10017181
4	-	1400	10	10017173
5	-	1400	10	10017174
5	1	1400	10	10017182
6	-	1400	10	10017175
8	-	1400	5	10017176
10	-	1400	5	10017177

* Deviating thickness available upon request. Gaskets according to drawings can easily and quickly be manufactured.

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