

Datasheet
Vulcocell

MATERIAL:	Vulcocell
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Physical properties	Unit	Value 24/35	Value 24/40	Value 24/60	Standard
Tensile strength	N/mm ²	3,0	3,5	6,5	DIN 53571 Sample A
Elongation at break	%	350	350	400	DIN 53571 Sample A
Density, approximately	Kg/m ³	350	400	600	DIN 53420 Pos. 5b
Compression set					
(50%/20°C/70h)	%	3,5	3,5	3,5	DIN 53572
(50%/70°C/22h)	%	5,0	5,0	5,5	DIN 53572
Compression deflection	%	55	55	55	DIN 53512
Working temperature range	°C min/max	-30 / +80	-30 / +80	-30 / +80	
Chemical resistance		Good	Good	Good	