

Datasheet
Rubberprofielen EPDM

Material	EPDM					
Colour	Black					
Physical properties	Method	Value			Unit	
		60°	70°	80°		
Hardness	ISO 7619	60 ± 5	70 ± 5	80 ± 5	°Shore A	
Tensile strength	ISO 37-2	7,2	9,4	Min 7,5	Mpa	
Elongation at break		350	220	Min 190	%	
Tear strength	ISO 34-A		3,0		N/mm	
Abrasion	DIN 53516		300		mm ³	
Compression set 72uur / 70°C / 25%	ISO 815	12	12	15	%	
Change after ageing 7 days/100°C air	ISO 188					
		hardness	+ 5	+5	+5	°Shore A
		tensile strength	- 5	-5	-5	%
elongation at break		- 10	-10	-10	%	
Ozon resistance 200pphm / 40°C/ 20% / 7days	ISO 1431/1	No cracking	No cracking	No cracking		