



Technical data sheet

Type	Semiclosed rubber	EPS 100 CC1	Colour	black
Classification	ASTM D-1056	1A0		
Fire behaviour	base on FMVSS 302		< 100 mm/min	
Type of elastomer	EPDM rubber			
Density	100 ± 20 kg/m³			
Application temperature	50°C to 120°C short time to 130°C			
Ozone resistance	very good			
Compression set	23°C, 50% ≤ 25% after 24 h			
Compression - deflection	< 3 kPa		at 25% compression	
	< 6 kPa		at 50% compression	
Linear shrinkage	< 2%		3h, 80°C	
Tensile strength	≥ 80 kPa			
Elongation at brake	≥ 400 %			

CFC and HCFC free, REACH - ROHS conformable.