



Technical data sheet

Type	Closed cell	PVC 100/125 slow	Colour	dark grey black white
Classification	NFR 99211	5C 04 B4		
Type of elastomer	PVC			
Density	100 - 125 kg/m ³			
Application temperature	-30°C to 100°C short time to 110°C			
Ozone resistance	resistant to cracking (0) acc to NFT 46 019			
Resistance AIR+UV	very good			
Compression set	23°C, 50%, 24h ≤ 45%			
Compression - deflection	19 - 39 kPa		at 25% compression	
	65 - 94 kPa		at 50% compression	
	116 - 155 kPa		at 60% compression	
Water absorption	≤ 25%			
Tensile strength	≥ 100 kPa			
Elongation at brake	≥ 50 %			
Water tightness	INST 10044 (U test)	No leak at 30 % compression, No leak at 50 % compression		
	ME D45 5070 (PSA)	Normal State : No leak after 24h, After ageing (4 cycles AF) : No leak after 24h, 50 % compression		