



Groot-Bijgaardenstraat 124  
B-1620 Drogenbos

## Material : Ethylene Propylene Diene Terpolymer (E.P.D.M)

Suebel Code : EP 4B

Revision date : 01/04/2015

Physical properties	nominal	actual	units
<b>Hardness</b> BS 903 A 26, 23 °C	70-75	72	Shore A
<b>Tensile strength</b> BS 903 A 2, 23 °C	> 102	145	Kg/Cm <sup>2</sup>
<b>Elongation at break</b> BS 903 A 2, 23 °C	> 250	350	%
<b>Compression set</b> BS 903 A 6, 100 °C, 22 h, 25 %	< 35	25.5	%
<b>Air Ageing</b> BS 903 A 19, 100 °C, 70 h			
<b>Hardness Change</b>	<(+10)	+2	Points
<b>Tensile Change</b>	<(-20)	-11.5	%
<b>Elongation Change</b>	<(-25)	-13.5	%
<b>Specific Gravity</b> BS 903 A 1, 23 °C	---	1.177	Gm/cc
<b>Ash Content</b> 800°C, 2 Hrs	---	6.65	%
<b>Working Temperature</b>	---	-40°C to +120°C	

RC Bruxelles 543672  
TVA : BE 443 660 083  
Fortis Bank

Tel : 00 32 2 – 331 25 32  
Fax : 00 32 2 – 378 15 16  
IBAN : BB88 2100 9023 8041

Web : [www.suebel.be](http://www.suebel.be)  
Email : [sales@suebel.be](mailto:sales@suebel.be)  
Swift (BIC) : GEBABEBB