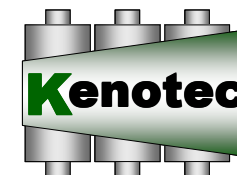


Technical Data Sheet - Soft-PVC Strips (PVC-P)



Properties	Method	Kenoplast A01 standard	Kenoplast A02 polar	Kenoplast A01 AS antistatic	Unit
Dimensions		200x2, 300x3, 400x4 or other dimensions upon request	200x2, 300x3, 400x4 or other dimensions upon request	200x2, 300x3, 400x4 or other dimensions upon request	mm
Roll length		standard 50m other length upon request	standard 50m other length upon request	standard 50m other length upon request	m
Density	DIN EN ISO 1183-1	~ 1,22	~ 1,16	~ 1,22	g/cm
Shore Hardness A / 15sec.	DIN 53 505	78	63	78	
Brittle point	DIN 53 372	approx. -35	approx. -45	approx. -35	°C
Tensile strength	DIN EN ISO 527-3	20	12	20	Mpa
Tensile stress	DIN EN ISO 527-3	355	410	355	%
Resist. of continous rupture	DIN 53 515	> 55	> 26	> 55	N/mm
Flame rating and Fire behavior	DIN 4102 DIN 53 382	Class B2 self-extinguishing	Class B2 self-extinguishing	Class B2 self-extinguishing	
Flammability	US NFPA 902	non-inflammable	non-inflammable	non-inflammable	
Protection against airborne noise	DIN 2 10	~ 30		~ 30	dB
Ligth transmission	PA 0019 – ECE 43	>89	>89	>87	
Surface resistance 24h after production 6 month after production	IEC 93	ca. 1,4 x 10 ⁹	ca. 4,0 x 10 ⁸	ca. 2,1 x 10 ⁸ ca. 6,0 x 10 ⁷	Ω
Insulation resistance	IEC 93	ca. 1,2 x 10 ⁹	ca. 4,0 x 10 ⁸	ca. 1,0 x 10 ⁸	Ω

Except for light transmission these particulars also apply to coloured material of the same quality