

PHYSICAL PROPERTIES	DATA		
VOC-content	DIN EN ISO 11890-1 / ASTM D-1259	0%	
Solids content	DIN EN 827 / ASTM D-2697	100%	
Viscosity [mPa*s] @ 25°C	DIN EN ISO 2884-2 / ASTM D-4878	Comp. A: 600 - 1.000	Comp B: 500 – 900
Density [g/cm³] @ 20°C	DIN EN ISO 2811-1 / ASTM D-1217	Comp. A: 1,09 ± 1,13	Comp. B: 1,00 ± 1,04
Density [g/cm³]	EN ISO 1183 / ASTM D-792	1,01 ± 1,05	
Tensile strength [MPa]	ISO 37-2005 / ASTM D-638	≥ 25	
Module [MPa]	IISO 37-2005 / ASTM D-638	100% Elongation: ≥ 10	300% Elongation: 20
Elongation at break [%]	ISO 37-2005 / ASTM D-638	≥ 350 - 400	
Hardness [Shore D]	ISO 868-2003 / ASTM D-2240	45±5	
Impact Resistance [J/mm]	DIN EN 10290-2004 Class: A	23° C: 9,0 -5° C: 7,0	
Surface resistance [Ohm]	DIN IEC 60167	≥ 1,0*10 ¹¹	
Volume resistance [Ohm]	DIN IEC 60093	≥ 1,0*10 ¹¹	
Storage conditions [°C]	DIN EN 12701	10 – 30 (in closed original drums, stored at dry and well-ventilated place; beware of freezing)	
Shelf life	-	Approximately 18 months unopened and stored correctly	