

Material	Somos 11120	Somos WaterShed XC 11122
E_c mJ/cm ²	11,5	11,5
D_p mm	0,16	0,16
Colour	water clear, colourless	optically clear, colourless
Shore-Hardness ISO 868	ca. 85D	ca. 85D
Tensile Strength at Break ISO 527 Mpa	50	50
Flexural Strength ISO 178 MPa	68	68
Flexural Modulus MPa	2200	2200
Izod Impact (Notched) ISO 180 kJ/m ²	20 - 30	20 - 30
Elongation at Break ISO 527 %	11 - 20	11 - 20
Heat Deflection Temp. ISO 75 (0,46 Mpa) °C	46 - 55	46 - 55
Comments	ABS-like	ABS-like