

Valid normal stress range (kPa)	Valid temperature range (°C)	Mechanical parameter	Decrease due to warming				R^2	p value
			Total		Per increase of 1 °C			
			absolute	%	absolute	%		
100 to 400	−8 to −0.5	c (kPa)	551.3	86.0	73.5	11.5	0.96	0.00
		μ	1.58	75.0	0.21	10.0	0.78	0.05
	−4 to −0.5	c (kPa)	257.3	74.1	83.5	21.2	0.87	0.24
		μ	0.74	58.3	0.38	16.7	0.97	0.11
100 to 800	−4 to −0.5	c (kPa)	503.3	74.1	143.8	21.2	0.85	0.08
		μ	0.35	59.3	0.10	17.0	0.95	0.02