

ATEVA® 4030AC

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Product information

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	40 %	

Rheological properties

Temperature	190 °C	
Load	2.16 kg	
Melt Flow Index	55 g/10min	ASTM D 1238

Typical mechanical properties

Tensile Strength	5 MPa	ASTM D 638
Elongation at break	>1150 %	ASTM D 638
Flexural modulus	1.9 MPa	ASTM D 790
Shore A hardness	53	ASTM D 2240

Thermal properties

Melting temperature	52 °C	ASTM D 3418
Ring and ball softening point	107 °C	ASTM E 28

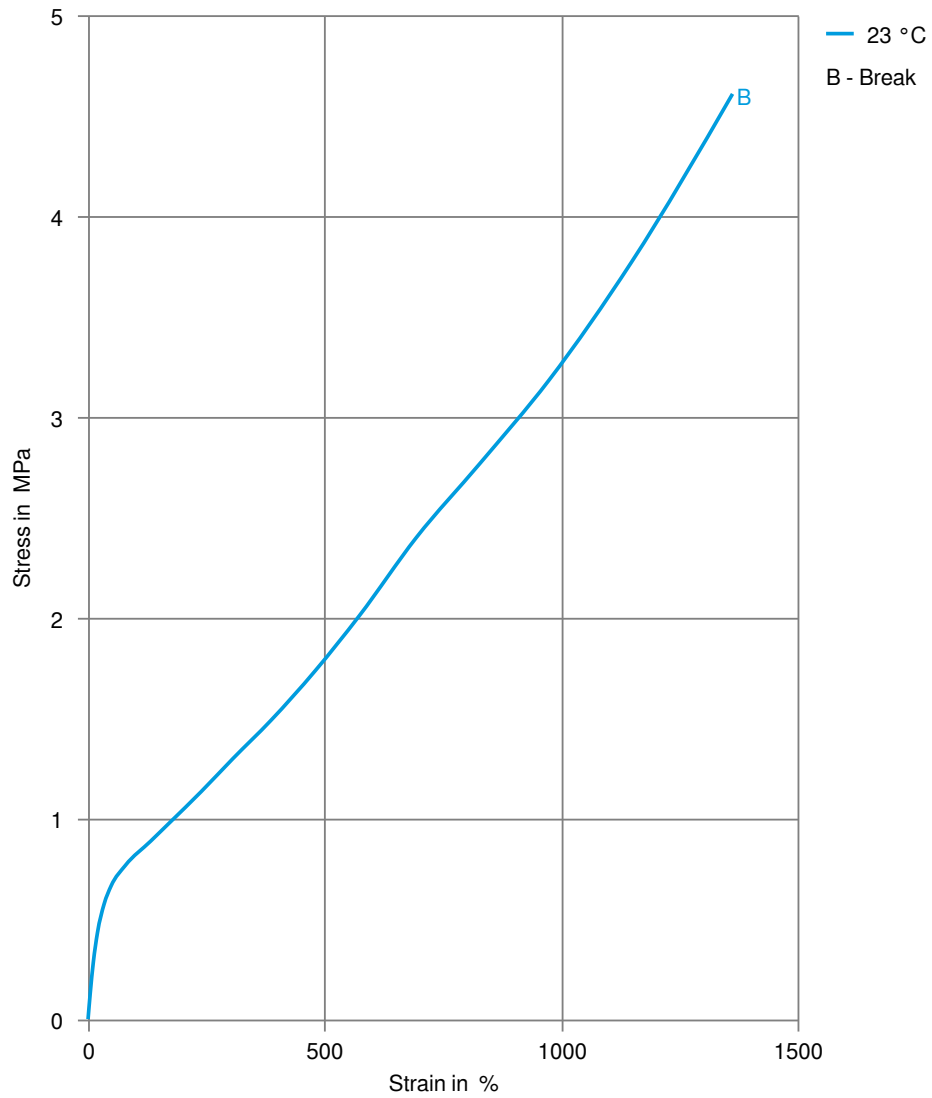
Physical/Other properties

Density	962 kg/m³	
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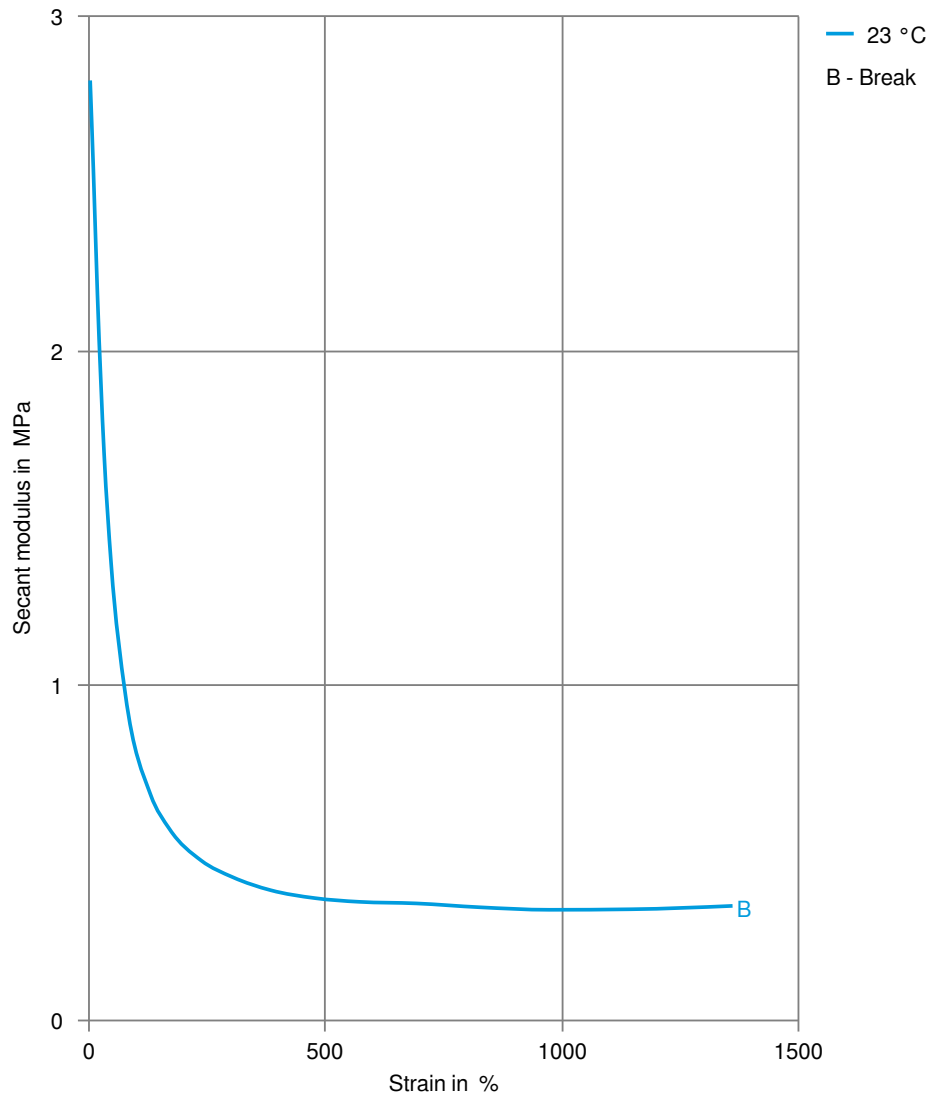
Stress-strain



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Secant modulus-strain



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