

ASTM D 1238

ATEVA® 4030ACX

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Prod	luct	info	rmat	ion

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

Typical mechanical properties

Tensile Strength	5 MPa	ASTM D 638
Elongation at break	>1150 %	ASTM D 638
Flexural modulus	2 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

2 kg/m ³

Printed: 2024-12-22 Page: 1 of 3

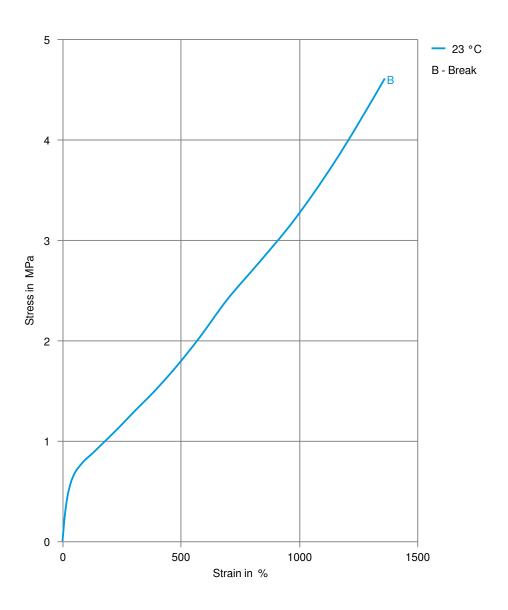
Revised: 2024-01-23 Source: Celanese Materials Database



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Stress-strain



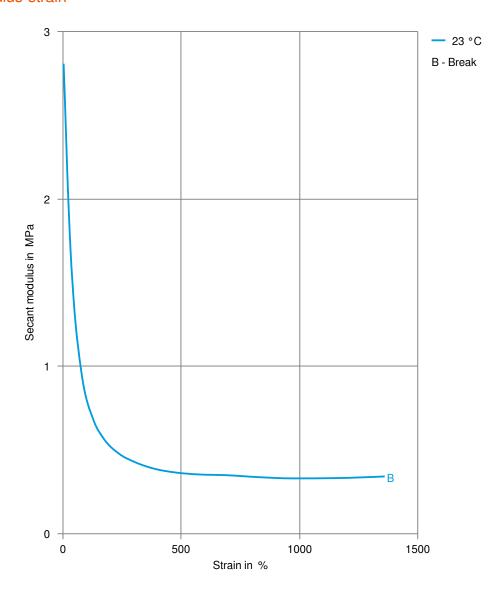
Printed: 2024-12-22 Page: 2 of 3



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Secant modulus-strain



Printed: 2024-12-22 Page: 3 of 3

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