

ATEVA® 2820A

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Product information

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	28 %	

Rheological properties

Temperature	190 °C	
Load	2.16 kg	
Melt Flow Index	25 g/10min	ASTM D 1238

Typical mechanical properties

Tensile Strength	11 MPa	ASTM D 638
Elongation at break	850 %	ASTM D 638
Flexural modulus	15 MPa	ASTM D 790
Shore A hardness	80	ASTM D 2240
Shore D hardness	22	ASTM D 2240

Thermal properties

Melting temperature	70 °C	ASTM D 3418
Ring and ball softening point	124 °C	ASTM E 28

Physical/Other properties

Density	948 kg/m ³	
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Injection

Ejection temperature	43 °C	
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