

ATEVA® 1641

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Product information

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	16 %	

Rheological properties

Temperature	190 °C	
Load	2.16 kg	
Melt Flow Index	28 g/10min	ASTM D 1238

Typical mechanical properties

Tensile Strength	9 MPa	ASTM D 638
Elongation at break	700 %	ASTM D 638
Flexural modulus	60 MPa	ASTM D 790
Shore A hardness	90	ASTM D 2240
Shore D hardness	35	ASTM D 2240

Thermal properties

Melting temperature	89 °C	ASTM D 3418
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Physical/Other properties

Density	936 kg/m ³	
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