

ATEVA® 2810A

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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	6 g/10min	ASTM D 1238

Typical mechanical properties

Tensile Strength	16 MPa	ASTM D 638
Elongation at break	820 %	ASTM D 638
Flexural modulus	19 MPa	ASTM D 790
Brittleness Temperature	<-85 °C	ASTM D 746
Shore A hardness	79	ASTM D 2240
Shore D hardness	27	ASTM D 2240

Thermal properties

Melting temperature	73 °C	ASTM D 3418
Ring and ball softening point	150 °C	ASTM E 28

Physical/Other properties

Density	949 kg/m³	
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