

ATEVA® 2803A

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Product information

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

Rheological properties

Melt Flow Index	3 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

Typical mechanical properties

Tensile Strength	24 MPa	ASTM D 638
Elongation at break	770 %	ASTM D 638
Flexural modulus	21 MPa	ASTM D 790
Brittleness Temperature	<-85 °C	ASTM D 746
Shore A hardness	81	ASTM D 2240
Shore D hardness	28	ASTM D 2240

Thermal properties

Melting temperature	75 °C	ASTM D 3418
Ring and ball softening point	172 °C	ASTM E 28

Physical/Other properties

Density	952 ka/m ³

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