

ATEVA® 1212A

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Product information

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	12 %	

Rheological properties

Melt Flow Index	0.35 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

Thermal properties

Melting temperature	97 °C	ASTM D 3418
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Physical/Other properties

Density	932 kg/m ³	
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Film Properties

Stress at yield, machine direction, 500 mm/min	8 MPa	ASTM D 882
Stress at yield, transverse, 500 mm/min	6 MPa	ASTM D 882
Maximum stress, machine direction, 500 mm/min	29 MPa	ASTM D 882
Maximum stress, transverse, 500 mm/min	31 MPa	ASTM D 882
Maximum strain, machine direction, 500 mm/min	410 %	ASTM D 882
Maximum strain, transverse, 500 mm/min	510 %	ASTM D 882
Gloss, 45°	30	ASTM D 2303
Haze	19	ASTM D 1003