

# ATEVA® 1941

## **ATEVA®**

#### **Product information**

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinvl acetate content	19 %	

## Rheological properties

Melt Flow Index	30 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 ka	

# Thermal properties

	Melting temperature	84 °C	ASTM D 3418
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# Physical/Other properties

Density	937 kg/m <sup>3</sup>

## Film Properties

Stress at yield, machine direction, 500 mm/min	4 MPa	ASTM D 882
Stress at yield, transverse, 500 mm/min	4 MPa	ASTM D 882
Maximum stress, machine direction, 500 mm/min	15 MPa	ASTM D 882
Maximum stress, transverse, 500 mm/min	13 MPa	ASTM D 882
Maximum strain, machine direction, 500 mm/min	520 %	ASTM D 882
Maximum strain, transverse, 500 mm/min	610 %	ASTM D 882

#### Characteristics

Food contact FDA 21 CFR

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