

# ATEVA® 1941A (DEVELOPMENTAL)

ATEVA®

## Product information

Resin Identification	(EVA)	ISO 1043
Vinyl acetate content	19 %	

## Rheological properties

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

## Thermal properties

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

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

Processing	Film Extrusion, Extrusion, Coextrusion
Delivery form	Pellets
Special characteristics	Heat stabilised or stable to heat