



# ATEVA® 1807AX

# **ATEVA®**

#### **Product information**

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinvl acetate content	18 %	

#### Rheological properties

Melt Flow Index	0.7 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

# Thermal properties

	Melting temperature	85 °C	ASTM D 3418
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# Physical/Other properties

# 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	27	MPa	ASTM D 882
Maximum stress, transverse, 500 mm/min	27	MPa	ASTM D 882
Maximum strain, machine direction, 500 mm/min	420	%	ASTM D 882
Maximum strain, transverse, 500 mm/min	500	%	ASTM D 882
Gloss, 45°	50		ASTM D 2457
Haze	11		ASTM D 1003

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