

ATEVA® 1212A

Product information

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
Vicat softening temperature, 50°C/h 10N	78 °C	ISO 306

Other properties

Density 932 kg/m³

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

