

ATEVA® 1807AX

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Droduct information

Product information			
Resin Identification	(EVAC)		ISO 1043
Part Marking Code	>(EVAC)<		ISO 11469
Vinyl acetate content	18	%	
Rheological properties			
Temperature	190	°C	
Load	2.16	kg	
Melt Flow Index	0.7	g/10min	ASTM D 1238
Thermal properties			
Melting temperature	85	°C	ASTM D 3418
Physical/Other properties			
Density	940	kg/m³	
Density	540	Ng/III	
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		MPa	ASTM D 882
Maximum stress, transverse, 500 mm/min		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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