

AT[®] 525

Product information

Vinyl acetate content %

Rheological properties

Melt Flow Index	0.8 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

Thermal properties

Vicat softening temperature, 50°C/h 10N	99.8 °C	ISO 306
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Other properties

Density	922 kg/m ³
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Film Properties

Stress at yield, machine direction, 500 mm/min	13 MPa	ASTM D 882
Stress at yield, transverse, 500 mm/min	13 MPa	ASTM D 882
Maximum stress, machine direction, 500 mm/min	29 MPa	ASTM D 882
Maximum stress, transverse, 500 mm/min	22 MPa	ASTM D 882
Maximum strain, machine direction, 500 mm/min	400 %	ASTM D 882
Maximum strain, transverse, 500 mm/min	610 %	ASTM D 882
Gloss, 45°	50	ASTM D 2303
Haze	9	ASTM D 1003

