

ATEVA® 1081G

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Product information

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	9 %	

Rheological properties

Temperature	190 °C	
Load	2.16 kg	
Melt Flow Index	1.1 g/10min	ASTM D 1238

Typical mechanical properties

Tensile Strength	17	MPa	ASTM D 638
Elongation at break	700	%	ASTM D 638
Flexural modulus	123	MPa	ASTM D 790
Shore A hardness	95		ASTM D 2240
Shore D hardness	43		ASTM D 2240

Thermal properties

Melting temperature	102 °C	ASTM D 3418
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Physical/Other properties

Density 933 kg/m³

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