

ATEVA[®] 2810A

ATEVA®

Product information

Resin Identification Part Marking Code Vinyl acetate content	(EVAC) >(EVAC)< 28	%	ISO 1043 ISO 11469
Rheological properties			
Temperature Load Melt Flow Index	2.16	°C kg g/10min	ASTM D 1238
Typical mechanical properties			
Tensile Strength	16	MPa	ASTM D 638
Elongation at break	820	%	ASTM D 638
Flexural modulus	19	MPa	ASTM D 790
Brittleness Temperature	<-85		ASTM D 746
Shore A hardness	79		ASTM D 2240
Shore D hardness	27		ASTM D 2240
Thermal properties			
Melting temperature	73	°C	ASTM D 3418
Ring and ball softening point	150	°C	ASTM E 28
Physical/Other properties			

949 kg/m³

Density

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