

ATEVA[®] 2803AX

ATEVA®

Product information

Resin Identification Part Marking Code Vinyl acetate content	(EVAC) >(EVAC)< 28	%	ISO 1043 ISO 11469
Rheological properties			
Melt Flow Index	3	g/10min	ASTM D 1238
Temperature	190	°C	
Load	2.16	kg	
Typical mechanical properties			
Tensile Strength	24	MPa	ASTM D 638
Elongation at break	770	%	ASTM D 638
Flexural modulus	21	MPa	ASTM D 790
Brittleness Temperature	<-85	°C	ASTM D 746
Shore A hardness	81		ASTM D 2240
Shore D hardness	28		ASTM D 2240
Thermal properties			
Melting temperature	75	°C	ASTM D 3418
Ring and ball softening point	172	°C	ASTM E 28
Physical/Other properties			
Density	952	kg/m³	

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