ATEVA® 1075A

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This resin is commonly used for compound and masterbatch applications.
This product is not intended for use in medical or dental implants.

Product information

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

Rheological properties

Melt Flow Index	8	g/10min	ASTM D 1238
Temperature	374	°F	
Load	4.76	lb	

Typical mechanical properties

Shore A hardness	94		ASTM D 2240
Shore D hardness	46		ASTM D 2240
Tensile Strength	2200	psi	ASTM D 638
Tensile elongation at break	692	%	ASTM D 638
Flexural modulus	16700	psi	ASTM D 790

Thermal properties

Melting temperature	208	°F	ASTM D 3418
Vicat softening temperature	174	°F	ASTM D 1525

Physical/Other properties

Density	924	kg/m^3	

Characteristics

Additives	Antioxidant

Revised: 2026-05-22 Source: Celanese Materials Database

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