

ATEVA® 2803D

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Product information

Resin Identification (EVAC) ISO 1043 Vinyl acetate content 28 %

Rheological properties

Temperature 190 °C
Load 2.16 kg
Melt Flow Index 3 g/10min

ASTM D 1238

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 74 °C ASTM D 3418

Physical/Other properties

Density 952 kg/m³

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