

# ATEVA® 2842A

### **ATEVA®**

#### **Product information**

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	28 %	

## Rheological properties

Melt Flow Index	400 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

### Typical mechanical properties

Tensile Strength	2.5	MPa	ASTM D 638
Elongation at break	600	%	ASTM D 638
Flexural modulus	12	MPa	ASTM D 790
Shore A hardness	67		ASTM D 2240
Shore D hardness	14		ASTM D 2240

#### Thermal properties

Melting temperature	65 °C	ASTM D 3418
Ring and ball softening point	84 °C	ASTM E 28

#### Physical/Other properties

Density	941 kg/n	U <sub>3</sub>

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