



# ATEVA® 2820A

### **ATEVA®**

#### **Product information**

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

### Rheological properties

 Melt Flow Index
 25 g/10min
 ASTM D 1238

 Temperature
 190 °C

 Load
 2.16 kg

## Typical mechanical properties

 Tensile Strength
 11 MPa
 ASTM D 638

 Elongation at break
 850 %
 ASTM D 638

 Flexural modulus
 15 MPa
 ASTM D 790

 Shore A hardness
 80 ASTM D 2240

 Shore D hardness
 22 ASTM D 2240

## Thermal properties

Melting temperature 70 °C ASTM D 3418 Ring and ball softening point 124 °C ASTM E 28

# Physical/Other properties

Density 948 kg/m<sup>3</sup>

#### Injection

Ejection temperature 43 °C

Printed: 2025-05-28 Page: 1 of 1

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