

# ATEVA® 3325A

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## Product information

|                       |          |           |
|-----------------------|----------|-----------|
| Resin Identification  | (EVAC)   | ISO 1043  |
| Part Marking Code     | >(EVAC)< | ISO 11469 |
| Vinyl acetate content | 33 %     |           |

## Rheological properties

|                 |            |             |
|-----------------|------------|-------------|
| Melt Flow Index | 43 g/10min | ASTM D 1238 |
| Temperature     | 190 °C     |             |
| Load            | 2.16 kg    |             |

## Typical mechanical properties

|                     |       |             |
|---------------------|-------|-------------|
| Tensile Strength    | 9 MPa | ASTM D 638  |
| Elongation at break | 900 % | ASTM D 638  |
| Flexural modulus    | 7 MPa | ASTM D 790  |
| Shore A hardness    | 68    | ASTM D 2240 |
| Shore D hardness    | 16    | ASTM D 2240 |

## Thermal properties

|                               |        |             |
|-------------------------------|--------|-------------|
| Melting temperature           | 60 °C  | ASTM D 3418 |
| Ring and ball softening point | 113 °C | ASTM E 28   |

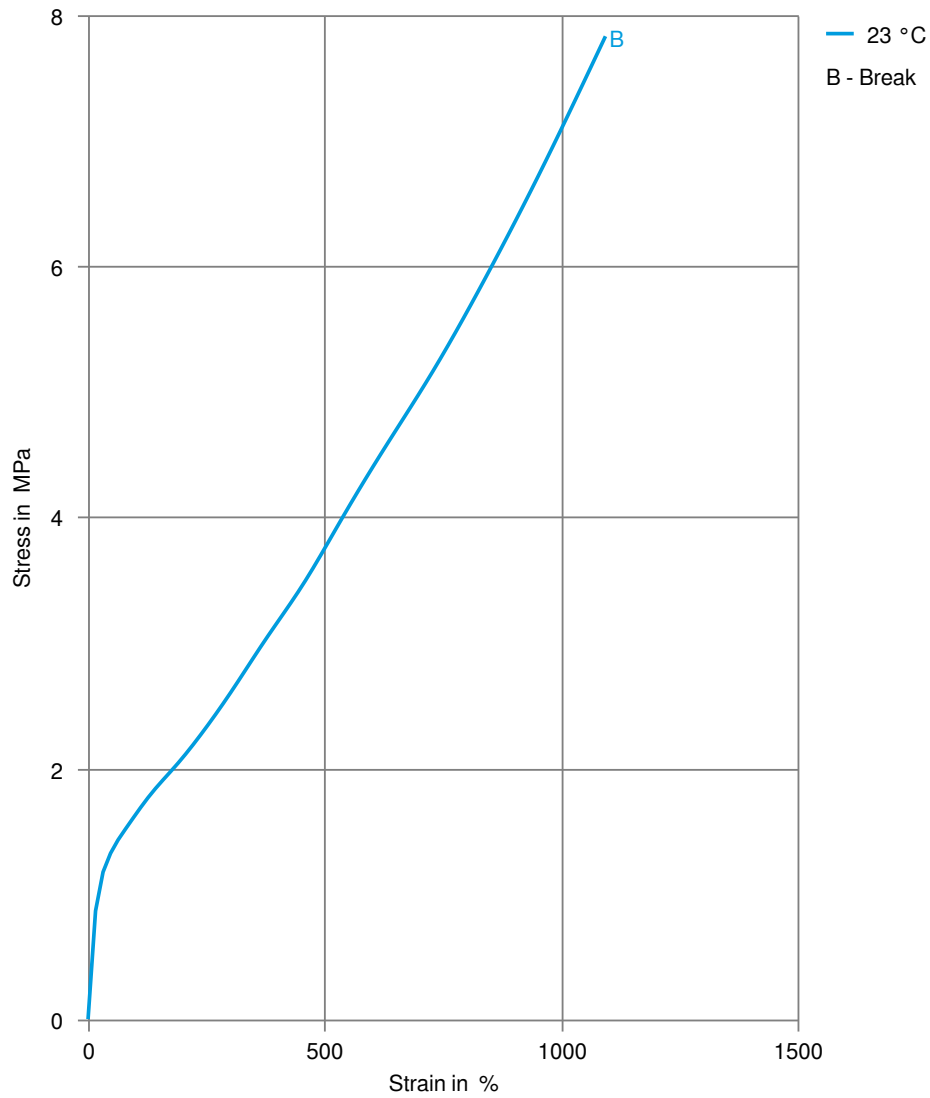
## Physical/Other properties

|         |                       |  |
|---------|-----------------------|--|
| Density | 952 kg/m <sup>3</sup> |  |
|---------|-----------------------|--|

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## Stress-strain



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## Secant modulus-strain

