

ATEVA® 4200AC

ATEVA®

Product information

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|-----------------------|----------|-----------|
| Resin Identification | (EVAC) | ISO 1043 |
| Part Marking Code | >(EVAC)< | ISO 11469 |
| Vinyl acetate content | 41 % | |

Rheological properties

| | | |
|-----------------|------------|-------------|
| Temperature | 190 °C | |
| Load | 2.16 kg | |
| Melt Flow Index | 80 g/10min | ASTM D 1238 |

Typical mechanical properties

| | | |
|---------------------|--------|------------|
| Tensile modulus | 2 MPa | ASTM D 638 |
| Tensile Strength | 2 MPa | ASTM D 638 |
| Elongation at break | 1500 % | ASTM D 638 |

Thermal properties

| | | |
|---------------------|-------|-------------|
| Melting temperature | 45 °C | ASTM D 3418 |
|---------------------|-------|-------------|

Physical/Other properties

| | | |
|---------|-----------------------|--|
| Density | 962 kg/m ³ | |
|---------|-----------------------|--|