

# AT<sup>®</sup> 7110

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## Product information

Resin Identification	(PE-LD)	ISO 1043
Part Marking Code	>(PE-LD)<	ISO 11469
Vinyl acetate content	0 %	

## Rheological properties

Melt Flow Index	0.8 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

## Typical mechanical properties

Tensile Strength	20 MPa	ASTM D 638
Elongation at break	600 %	ASTM D 638
Flexural modulus	269 MPa	ASTM D 790
Shore D hardness	52	ASTM D 2240

## Thermal properties

Melting temperature	114 °C	ASTM D 3418
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## Physical/Other properties

Density	922 kg/m <sup>3</sup>	
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