

AT[®] 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 ³	
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