

AT[®] 412

Product information

Vinyl acetate content %

Rheological properties

Melt Flow Index	12.5 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

Typical mechanical properties

Tensile Strength	10 MPa	ASTM D 638
Elongation at break	500 %	ASTM D 638
Flexural Modulus	202 MPa	ASTM D 790
Shore A hardness	94	ASTM D 2240
Shore D hardness	47	ASTM D 2240

Thermal properties

Vicat softening temperature, 50°C/h 10N	89 °C	ISO 306
---	-------	---------

Other properties

Density	919 kg/m ³	
---------	-----------------------	--

