

ATEVA® 2842AC

ATEVA®

Product information

Resin Identification	(EVAC)	ISO 1043
Part Marking Code	>(EVAC)<	ISO 11469
Vinyl acetate content	28 %	

Rheological properties

Melt Flow Index	400 g/10min	ASTM D 1238
Temperature	190 °C	
Load	2.16 kg	

Typical mechanical properties

Tensile Strength	2.5 MPa	ASTM D 638
Elongation at break	600 %	ASTM D 638
Flexural modulus	12 MPa	ASTM D 790
Shore A hardness	67	ASTM D 2240
Shore D hardness	14	ASTM D 2240

Thermal properties

Melting temperature	65 °C	ASTM D 3418
Ring and ball softening point	84 °C	ASTM E 28

Physical/Other properties

Density	941 kg/m ³	
---------	-----------------------	--