



Ateva® 1806A

EVA COPOLYMER

This resin is suitable for use in sound deadening/mass back applications.

<u>Property</u>	<u>Typical Value</u>	<u>Unit</u>	<u>Test Method</u>
Vinyl Acetate	18	%	AT Plastics PTM-39
Melt Index	0.7	g/10 min	ASTM D1238 190/2.16
Density	940	kg/m ³	ASTM D1505 ASTM D1928 Proc A
DSC Melt Temperature	87	°C	ASTM D3418
Tensile			ASTM D638 Type IV (50 mm/min)
Strength @ break	26.8	MPa	
Elongation @ break	700	%	

Processing: This polymer may be processed on conventional extrusion equipment. It is recommended that the melt temperature be kept below 210°C as decomposition can occur at higher temperatures.

