ATEVA® Z4003AC - EVA

Description

Premium EVA resin designed for wire & cable compounds, tube, sheet and molding applications.

Physical properties	Value	Unit	Test Standard
Density	**962**	kg/m³	Internal
Melt flow index, MFI	**3**	g/10min	ASTM D1238
Temperature	**190**	°C	ASTM D1238
Load	**2.16**	kg	ASTM D1238
Vinyl Acetate	**40**	%	Internal

Mechanical properties	Value	Unit	Test Standard
Tensile stress at break, 50 mm/min	**9**	MPa	ASTM D638
Tensile strain at break, 50 mm/min	**>1150**	%	ASTM D638

Thermal properties	Value	Unit	Test Standard
Melting point	**55**	°C	ASTM D3418

Characteristics

Additives Antioxidant