(+) **18816996168** Ponciplastics.com



ATEVA® 1609

Product information

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Resin Identification	(EVAC)		ISO 1043
Part Marking Code	>(EVAC)<		ISO 11469
Vinyl acetate content	16.3	%	
Rheological properties			
Melt Flow Index	8.4	g/10min	ASTM D 1238
Temperature	190	-	
Load	2.16	kg	
Typical mechanical properties			
Tensile Strength	15	MPa	ASTM D 638
Elongation at break	750	%	ASTM D 638
Shore A hardness	92		ASTM D 2240
Shore D hardness	36		ASTM D 2240
Thermal properties			
Melting temperature	90	°C	ASTM D 3418
Mening temperature	50	0	ASTM 2 5410
Physical/Other properties			
Density	938	kg/m³	
		-	
Film Properties			
Maximum stress, machine direction, 500 mm/min	18	MPa	ASTM D 882
Maximum strain, machine direction, 500 mm/min	500	%	ASTM D 882
Haze	4		ASTM D 1003

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