ATEVA® 1941A (DEVELOPMENTAL)

ATEVA®

产品信息

树脂鉴别	(EVA)		ISO 1043
醋酸乙烯含量	19	%	

流变性能

熔体流动速率	30	g/10min	ASTM D 1238
温度	190	°C	
负荷	2.16	kg	

热性能

熔融温度	84	°C	ASTM D 3418
维卡软化温度	51	°C	ASTM D 1525

其它性能

密度	937	kg/m^3	

机械性能(薄膜)

屈服应力, machine direction, 500 mm/min	4	MPa	ASTM D 882
屈服应力, transverse, 500 mm/min	4	MPa	ASTM D 882
最大应力, machine direction, 500 mm/min	15	MPa	ASTM D 882
最大应力, transverse, 500 mm/min	13	MPa	ASTM D 882
最大应变, machine direction, 500 mm/min	520	%	ASTM D 882
最大应变, transverse, 500 mm/min	610	%	ASTM D 882

特性

加工方法	薄膜挤出成型, 异型材挤出成型, 共挤
添加剂	防老剂
特殊性能	热稳定

Revised: 2025-05-21 Source: Celanese Materials Database

The above data are for the developmental sample and are subject to change as the product is scaled up.
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