

ADMER™ AT2717E

Polypropylene
Mitsui Chemicals Europe GmbH

Message:

ADMER® AT2717E is a maleic anhydride grafted, PP-based grade with high bonding to PP, EVOH and PA, especially designed for blown and cast film structures with antifog additives*.
*material was tested with Constab AF0042PP antifog grade.

General Information			
Features	Bondability		
	Food Contact Acceptable		
Uses	Blown Film		
	Cast Film		
	Film		
	Food Service Applications		
	Non-specific Food Applications		
	Structural Parts		
Agency Ratings	FDA Food Contact, Unspecified Rating		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.5	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	63		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	22.0	MPa	
Break	26.0	MPa	
Tensile Elongation (Break)	> 500	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (Area)	0.350	kJ/m²	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	120	°C	ASTM D1525

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Recommended distributors for this material

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