

Toraypef® 30030 AP17

Polyolefin

Toray Resin Company

Message:

Toraypef® 30030 AP17 is a Polyolefin product. It can be processed by foam processing or vacuum casting and is available in Asia Pacific, Europe, or North America. Typical application: Foam.

General Information		
Uses	Foam	
Forms	Pellets	
Processing Method	Foam Processing	
	Vacuum Casting	

Physical	Nominal Value	Unit
Specific Gravity ¹	0.0330	g/cm ³
Shrinkage ²		
MD : 120°C	-1.8	%
TD : 120°C	-1.1	%
Thickness	3.00	mm
Compressive Hardness - 25%	0.0660	MPa
Elongation		
MD	240	%
TD	200	%
Gel Fraction	43	%
Thermoforming Ratio - H/D	0.710	

Elastomers	Nominal Value	Unit
Tensile Strength		
Across Flow : Yield	0.595	MPa
Flow : Yield	0.790	MPa
Tear Strength		
Across Flow	5.10	kN/m
Flow	3.60	kN/m

NOTE		
1.	Foamed	
2.	60 min	

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Recommended distributors for this material

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