Toraypef® 25020 AP17

Polyolefin

Toray Resin Company

Message:

Toraypef® 25020 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	0.0400	g/cm ³
Shrinkage ²		
MD : 120°C	-1.9	%
TD : 120°C	-1.2	%
Thickness	2.00	mm
Compressive Hardness - 25%	0.0720	MPa
Elongation		
MD	250	%
TD	210	%
Gel Fraction	43	%
Thermoforming Ratio - H/D	0.680	
Elastomers	Nominal Value	Unit
Tensile Strength		
Across Flow : Yield	0.646	MPa
Flow : Yield	0.920	MPa
Tear Strength		
Across Flow	5.60	kN/m
Flow	3.80	kN/m
NOTE		
1.	Foamed	
2.	60 min	

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Recommended distributors for this material

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