

# Toraypef® 20030 AP61

Polyolefin  
Toray Resin Company

Message:

Toraypef® 20030 AP61 is a Polyolefin product. It can be processed by compression molding or foam processing and is available in Asia Pacific, Europe, or North America. Typical application: Foam.

General Information	
Uses	Foam
Forms	Pellets
Processing Method	Compression Molding Foam Processing

Physical	Nominal Value	Unit
Specific Gravity <sup>1</sup>	0.0500	g/cm <sup>3</sup>
Shrinkage <sup>2</sup>		
MD : 120°C	-3.1	%
TD : 120°C	-2.5	%
Thickness	3.00	mm
Compressive Hardness - 25%	0.0990	MPa
Elongation		
MD	180	%
TD	170	%
Gel Fraction	55	%
Thermoforming Ratio - H/D	0.470	

Elastomers	Nominal Value	Unit
Tensile Strength		
Across Flow : Yield	1.12	MPa
Flow : Yield	1.39	MPa
Tear Strength		
Across Flow	6.70	kN/m
Flow	5.30	kN/m

NOTE	
1.	Foamed
2.	60 min

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Recommended distributors for this material

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