

Toraypef® 15020 AP61

Polyolefin
Toray Resin Company

Message:

Toraypef® 15020 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 ¹	0.0670	g/cm ³
Shrinkage ²		
MD : 120°C	-2.5	%
TD : 120°C	-1.6	%
Thickness	2.00	mm
Compressive Hardness - 25%	0.165	MPa
Elongation		
MD	250	%
TD	240	%
Gel Fraction	55	%
Thermoforming Ratio - H/D	0.550	

Elastomers	Nominal Value	Unit
Tensile Strength		
Across Flow : Yield	1.42	MPa
Flow : Yield	1.79	MPa
Tear Strength		
Across Flow	9.20	kN/m
Flow	7.50	kN/m

NOTE	
1.	Foamed
2.	60 min

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Recommended distributors for this material

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