

KAMA 7200 PP-COPOLYMER

CAPABILITIES

- .012 to .060
- 22" to 65"
- 6" standard cores, also available in 3" and 8" *
- 29" OD standard, available up to 50" * ?
- Medical grade material available
- FDA grade available
- Silicone coated
- Corona treated available
- Print Grade available
- Prime Natural and Custom colors
- Clarified grades available

* additional charges may apply

* minimum order quantities may apply

PROPERTIES

- Heat resistance with added impact resistance
- Microwaveable
- Exceptional yield and impact performance

TECHNICAL SPECIFICATIONS

	Value	Units	ASTM
Specific Gravity	0.90	grams/cm ²	
Shrinkage	1.4	%	D955
Yield	3076	in ² / lb. @ 10 mil	
Tensile Strength at Yield	4000 - 4600	psi	D638
Elongation @ Break	10 - 17	%	D638
Flexural Modulus	160,000 - 200,000	psi	D790
Intrinsic Viscosity			
Typical Thermoforming Temperature	260 to 360 (127 to 182)	°F (°C)	
Typical Range of Use	-20 to 230 (-29 to 110)	°F (°C)	

CHEMICAL RESISTANCE

- Acid Resistance.....Good to Excellent
- Strong Oxidizers.....Fair to Good
- AlkaliesGood
- Hydrocarbon Solvents.....Good
- Alcohols.....Good to Excellent
- Fat, Grease, and OilGood to Excellent

COLORS AVAILABLE

CAPABILITIES AND TECHNICAL SPECIFICATIONS

The capabilities listed reflect the standard capabilities offered at the time of printing. Our capabilities are likely to broaden as we add capacity and expand our product offering. Please call our Sales Team to further discuss your specific needs.

The data herein represents typical values by the methods indicated and should be so considered. Processing variables are a major factor in product performance, this information should serve only as a guide. To the best of our knowledge the data is correct. No warranty is made or implied. The corporation assumes no obligation or liability for the use of data presented.



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