



OnColor™ ComPete™ F

Thermoplastic Polyester

Key Characteristics

General			
Material Status	• Commercial: Active		
Regional Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Uses	• Bottles	• Packaging	• Sheet
Agency Ratings	• FDA Unspecified Rating		
Appearance	• Clear/Transparent	• Opaque	• Translucent
Forms	• Flakes	• Pellets	
Processing Method	• Blow Molding	• Extrusion	• Injection Molding

Technical Properties ¹

Additional Information	Typical Value (English)	Typical Value (SI)
Blow Molding Temperature	510 to 570 °F	266 to 299 °C
Carrier Resin	Wax or Wax Blend	Wax or Wax Blend
Colorant	Proprietary	Proprietary
Loading	0.010 to 85 %	0.010 to 85 %
Polymer Compatibility	PET, PETG	PET, PETG
Usage Rate	0.010 to 10 %	0.010 to 10 %

Notes

¹ Typical values are not to be construed as specifications.